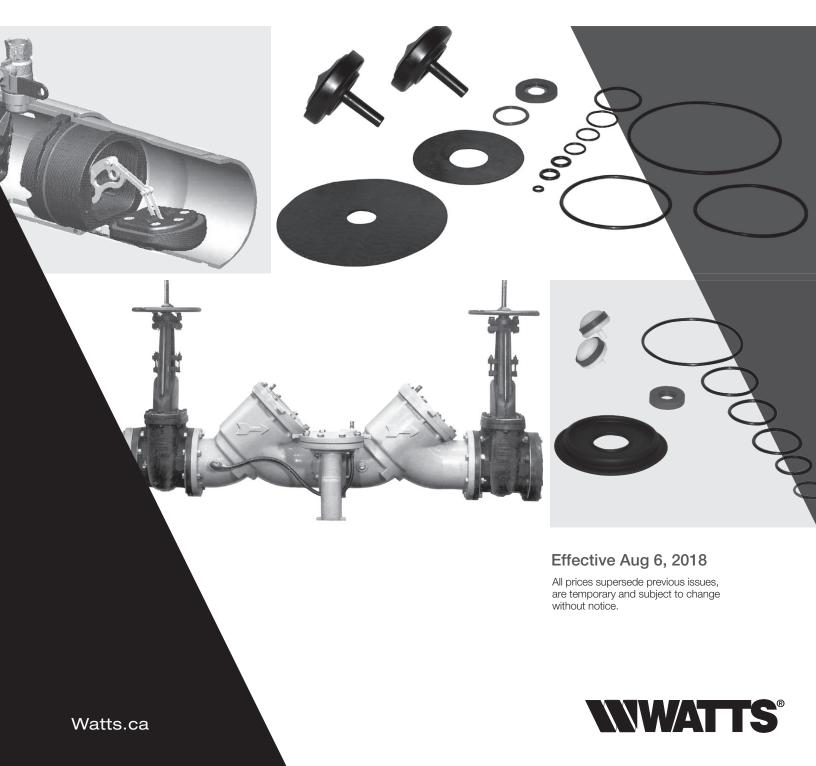
Canadian Price List

Backflow Prevention Products Repair Kits & Service Parts



Your Discount

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3" – 10"	9
1/2" – 2"	
2½" – 10"	11
2½" – 6"	11
4" – 8"	
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4" – 6"	14
2½" – 12"	
6"	15
1/2" – 2"	16
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	18

2 Reduced Pressure Zone Assemblies

3 Vacuum Breakers

008, LF008, 008PC, LF008PC. 800M, 800CM		
800M4, LF800M4, 800M4FR,		
LF800M4FR	1/2" – 2"	45
800M2	1/2" – 2"	46
800M3	1/2" — 3/4"	46
800		

Minimum order charge

A \$10.00 minimum order charge will apply for an individual parts order.

All prices are temporary and subject to change without notice and supersede all previous prices.

4 Non-Testable Backflow Preventers

9D		48
8A, NF8	3/4"	48
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7, LF7		
N9, LFN9, NLF9, N9-CD, 912	2HP ¹ / ₄ " – 1"	48
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188A, 288A, LF288A, 289, L	F289, 388ASC,	
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5 Universal Rubber Repair Kits......50

6 Accessories, Auxiliary Equipment

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Repair Kit Matrix

Туре	Series		Model Contents	Size
Example: RK	- 909	- RPD	DA - M1 - CK1 -	8" _
Kit Type	Series	Model	Kit Contents	Size
RK = Repair Kit HK = Handle Kit AK = Accessory Kit UK = Union Kit			B = Bonnet Assembly C = Cover V = Vent or Relief Valve CK = Check or Spring RC = Rubber for Check RV = Rubber for Relief Valve RT = Total Rubber Parts S = Seat M = Metered Bypass L = Less Meter G = GPM C = CFM T = Total (all internal parts) 1 = First Check 2 = Second Check 3 = Both 1st and 2nd Check 4 = Either 1st or 2nd Check SS = Stainless Steel SM = Spring Module HW = Harsh/Hot Water	

Terms and Conditions

FREIGHT TERMS:

All shipments are F.O.B. shipping point. Shipments from the factory of less than 500 lbs or \$3,500.00 net are F.O.B. factory. Factory shipments over 500 lbs, \$7,000.00 list or \$3,500.00 net will be prepaid and allowed within Canada when made at the lowest motor carrier transportation rate. Short-shipments and/or damaged goods must be reported within 72 hours.

PAYMENT TERMS:

Invoices are due and payable 30 days from the date of invoice.

STOCKING WHOLESALER MINIMUM CHARGE:

A minimum billing charge of \$75.00 applies to shipments F.O.B. factory. Stocking Wholesaler Customers are encouraged to order sufficient material to avoid this charge which is necessitated by increased costs of processing small orders.

SPECIAL PRODUCTS:

Orders for special or modified products are non-cancellable and non-returnable. In the event that an order for such products is cancelled, the Watts Water Technologies (Canada), Inc. shall charge an amount equal to the Company's costs and expenses incurred in performing the purchase order prior to receipt of notice of cancellation.

LIMITED WARRANTY:

This limited warranty is provided by WATTS Water Technologies (Canada) Inc., 5435 North Service Road Burlington, Ontario, Canada L7L 5H7 (the "Company"). The Company warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge.

This warranty may be transferred to subsequent product owners.

Subject to applicable laws, including consumer protection legislation, the limited warranty set forth above is given expressly and is the only warranty given by the Company with respect to the product. The Company makes no other warranties, express or implied. The Company hereby specifically disclaims all other representations, warranties or conditions, express or implied, including but not limited to the implied representations, conditions and warranties of merchantability and fitness for a particular purpose.

Subject to applicable laws, including consumer protection legislation, the remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. The Company shall not be responsible for shipping or freight changes associated with warranty claims.

The warranty set forth above shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

For claims within the warranty period, contact the Company at 1-888-208-8927.

THE COMPANY MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED EXCEPT AS PROVIDED IN THIS LIMITED WARRANTY.

RETURNED GOODS RESTOCKING CHARGE:

No material shall be returned without authorization. When credit is issued it will be at the price charged, or prevailing price if lower, less handling charges based on costs of reconditioning, boxing, etc. However, a minimum 25% handling charge will apply. A minimum handling charge of \$20.00 is applied whenever the 25% handling deduction does not total \$20.00. Products which are obsolete or made to special order are not returnable.

NOTE:

Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make such changes and modifications on products previously or subsequently sold.

WATTS Water Technologies (Canada) Inc. reserves the right to modify or change product design or construction without prior notice and without incurring any obligation to make similar changes and modifications to products previously or subsequently sold.

See your WATTS representative for any clarification.

Series 07F, SS07F

Single Check Valves

Sizes 4" - 10"

07F Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

(ORDERING CODE	KIT NO.	SIZE	LIST PRICE
F	Rubber Par	ts Kits		
in .	0887105	RK 07F RT	4"	\$368.35
Œ	0887106	RK 07F RT	6"	809.04
LEAD	0887107	RK 07F RT	8"	1,625.41
2	0887104	RK 07F RT	10"	2,328.84
K	(it consists of: c	over O-ring, bolt O-ring, disc and bracket.		
(Check Kits			
o iu	0887108	RK 07F CK4	4"	744.46
	0887109	RK 07F CK4	6"	1,374.71
	0887110	RK 07F CK4	8"	2,407.48
K	(it consists of: s	oring assembly and cover 0-ring.		
5	Seat Kits			
_	0887111	RK 07F S	4"	204.36
	0887112	RK 07F S	6"	281.04
	0887113	RK 07F S	8"	373.65
	0887118	RK 07F S	10"	533.19
K	(it consists of: s	eat, seat 0-ring and cover 0-ring.		
٦	Total Repai	r Kits		
O iu	0887114	RK 07F T	4"	932.77
	0887115	RK 07F T	6"	1,669.57
-11.	0887116	RK 07F T	8"	2,708.89

Kit consists of: spring assembly, disc and bracket, bolt O-rings and cover O-ring.

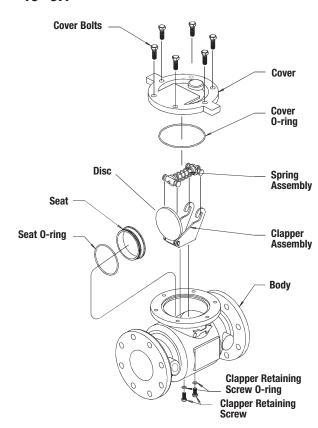
SS07F Repair Kits

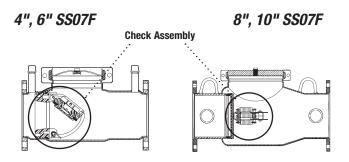
Check Kits

O in	0888940	RK SS07F CK	4"	981.17
LEAD	0888941	RK SS07F CK	6"	1,187.17
- 6	0888942	RK SS07F CK	8", 10"	1,433.48

Kit consists of: complete check assembly.

4" - 10" 07F





^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Double Check Valve Assemblies

Sizes 1/2" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
	0887033	RK 007-T	1/2"	\$40.51
*	0887724	RK 007M2-T	3/4"	65.45
FREE	0888554	RK 007M3-T	3/4"	66.80
ä	0887027	RK 007-T	3/4" - 1"	87.17
٥	0887044	RK 007M1-T	3/4" - 1"	66.31
LEAD	0887723	RK 007M2-T	11/4" - 11/2"	204.48
	0887034	RK 007-T	11½" - 2"	284.00
	0887192	RK 007M1-T	1½" - 2"	209.30

Kit consists of: first check repair kit, second check repair kit, retainer (if plastic)

	Check Kits	: 1st or 2nd Check		
įų	0887193	RK 007 CK4	1/2"	26.54
FREE	0887377	RK SS007 CK4	1/2"	49.56
	0887373	RK SS007M1 CK4	1"	83.11
LEAD	0887026	RK 007M1 CK4	3/4" - 1"	42.23
	1st Check			
	0887045	RK 007M2 CK1	3/4"	34.82
*	0888550	RK 007M3 CK1	3/4"	36.87

	1st Chec	k	
	0887045	RK 007M2 CK1 3/4"	34.82
iu	0888550	RK 007M3 CK1 3/4"	36.87
П	0887393	RK SS007M2 CK1 3/4"	40.51
II E L	0888070	RK SS007M3 CK1 1/2" – 3/4"	40.51
٩	0887023	RK 007 CK1 3/4" – 1"	39.75
	0887025	RK 007 CK1 1½" – 2"	155.70
	0887186	RK 007M1 CK1 1½" – 2"	115.95
	0887719	RK 007M2 CK1 11/4" – 11/2"	131.39

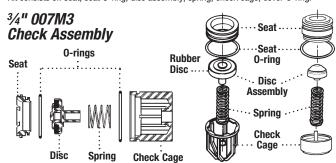
1	2nd Checl	K		
	0887046	RK 007M2 CK2	3/4"	40.62
iu l	0888551	RK 007M3 CK2	3/4"	40.62
Ē	0888071	RK SS007M3 CK2	1/2" - 3/4"	40.51
	0887024	RK 007 CK2	3/4" - 1"	74.71
Į į	0887028	RK 007 CK2	1½" – 2"	157.06
Ы	0887187	RK 007M1 CK2	1½" – 2"	129.41
	0887720	RK 007M2 CK2	11/4" - 11/2"	152.50

	0887720	RK 007M2 CK2	11/4" - 11/2"	152.50
	Stainless	Steel 1st or 2nd Check		
	0887022	RK 007 CK1 SS	3/4" - 1"	297.21
9	0887030	RK 007 CK2 SS	3/4" - 1"	244.61
3	0887032	RK 007M1 CK4 SS	3/4" - 1"	244.61
ì	0887031	RK 007 CK1 SS	1½" – 2"	518.24
ł	0887035	RK 007 CK2 SS	1½" – 2"	404.27
H	0887189	RK 007M1 CK1 SS	1½" – 2"	346.48

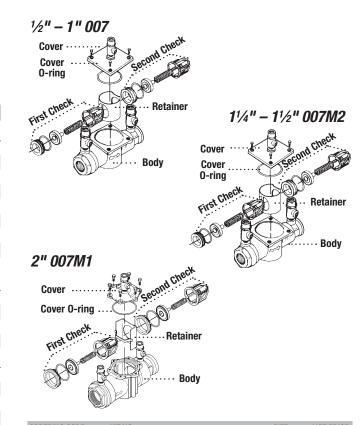
338.58 Kit consists of: seat; seat 0-ring, disc assembly, spring, check cage, cover 0-ring.

RK 007M1 CK2 SS

11/2" - 2"



*NOTE: Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Cover Kit			
	0887195	RK 007 C	1/2"	\$76.06
	0887379	RK SS007 C	1/2"	244.00
	0888073	RK SS007M3 C	1/2" - 3/4"	271.78
ių W	0794055	LFRK 007M2/M3 C	3/4"	117.31
LEAD FREE	0887380	RK SS007M2 C	3/4"	271.78
9	0794005	LFRK 007M2/M3 C	3/4"	117.31
Ξ	0887381	RK SS007M1 C	1"	394.40
	0887036	RK 007 C	3/4" - 1"	127.06
	0887191	RK 007M1 C	1½" – 2"	355.50
	0887722	RK 007M2 C	11/4" - 11/2"	174.23
AP EE	0794004	LFRK 007M1 C	³ / ₄ "– 1"	147.25
	Kit consists of: co	over and cover 0-ring.		
	Complete F	Rubber Parts		
	0007104	DI/ 007 DT	1/11	0.4.00

	Complete	nubbei Faits		
	0887194	RK 007 RT	1/2"	34.69
	0887378	RK SS007 RT	1/2"	22.96
	0888072	RK SS007M3 RT	1/2" - 3/4"	32.97
*	0887394	RK SS007M2 RT	3/4"	34.95
FREE"	0887043	RK 007M2 RT	3/4"	33.10
Ë	0888552	RK 007M3 RT	3/4"	34.95
٥	0887374	RK SS007M1 RT	1"	43.95
LEAD	0887040	RK 007 RT	3/4" - 1"	32.48
ы	0887042	RK 007M1 RT	3/4" - 1"	34.95
	0887041	RK 007 RT	1½" – 2"	195.84
	0887188	RK 007M1 RT	1½" – 2"	158.17
	0887721	RK 007M2 RT	11/4" - 11/2"	68.29

Kit consists of: cover 0-ring, 2 disc assemblies and 2 seat 0-rings.

0887190

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 007, LF007, 007DCDA

Double Check Valve Assemblies Double Check Detector Assemblies

Sizes 2" - 3"

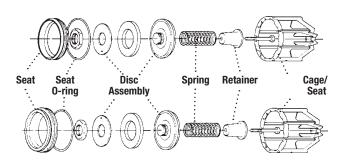
Repair Kits

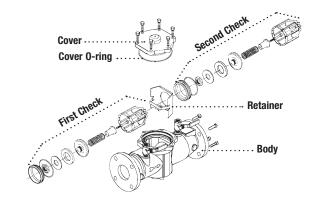
When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kit		
o iu	0887980	RK 007DCDA CK1	2"	\$186.95
¥.	0794006	LFRK 007 CK1	2½", 3"	777.47
-10	0794007	LFRK 007DCDA CK1	21/2", 3"	893.99
	Kit consists of: se cover O-ring.	eat, seat 0-ring, disc assembly, sp	oring, spring retainer, ch	eck cage and
	Second Ch	eck Kit		
	0887981	RK 007DCDA CK2	2"	154.97
LEAD FREE'	0794008	LFRK 007 CK2	2½", 3"	777.47
5 E	0794009	LFRK007DCDA-CK2	21/2",3"	669.33
	Kit consists of: se cover O-ring.	eat, seat O-ring, disc assembly, sp	oring, spring retainer, ch	eck cage and
	Complete F	Rubber Parts		
سا ۵	0887982	RK 007DCDA RT	2"	46.18
LEAD FREE'	0887287	RK 007 RT	2½", 3"	85.08
	0887967	RK 007DCDA RT	21/2", 3"	81.00
	Kit consists of: 2	seat discs, 2 seat 0-rings, and co	over O-ring.	
	Cover Kit			
மம்	0887983	RK 007DCDA C	2"	203.62
A E	0887288	RK 007 C	21/2", 3"	467.13
	0887970	RK 007DCDA C	21/2", 3"	561.46
	Kit consists of: co	over, cover 0-ring.		
	Seat Kit			
	0887984	RK 007DCDA S1	2"	129.65
ių.	0887985	RK 007DCDA S2	2"	129.65
FREE	0887289	RK 007 S1	2½", 3"	145.22
LEAD	0887290	RK 007 S2	2½", 3"	139.04
	0887968	RK 007DCDA S1	21/2", 3"	139.04
	0887969	RK 007DCDA S2	2½", 3"	121.50
	Vit consists of	oot agot O ring and aguar O ring		

Kit consists of: seat, seat 0-ring and cover 0-ring.

Check Assemblies





^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 700

Double Check Valve Assemblies

Sizes 3/4" - 4"

Repair Kits

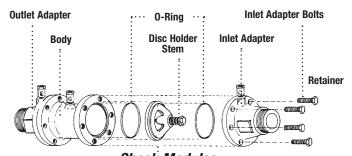
When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	ТҮРЕ	SIZE	LIST PRICE			
Check Kits	Check Kits: 1st or 2nd Check						
0881464	10-BFP-RK	1st & 2nd Check Kits	4"	2,011.37			
	Kit consist of: complete first and second check modules. †Seat not included.						
Rubber Pa	Rubber Parts						
0881222	7-BFP-RK	Rubber Parts	21/2", 3"	85.20			

Kit consist of: complete first and second check modules.

*Rubber parts kit includes all items marked.





Check Modules

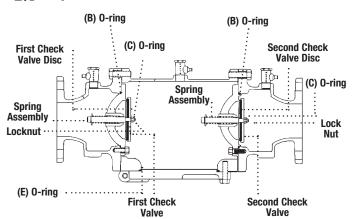
Lock Nut

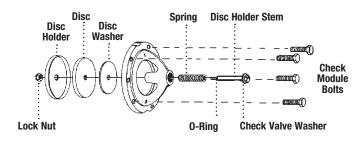
Disc Seat Spring

Disc Holder

Disc Washer Disc Holder

Stem





Series 709

Double Check Valve Assemblies

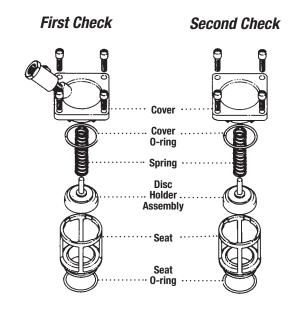
Sizes 3/4" - 2"

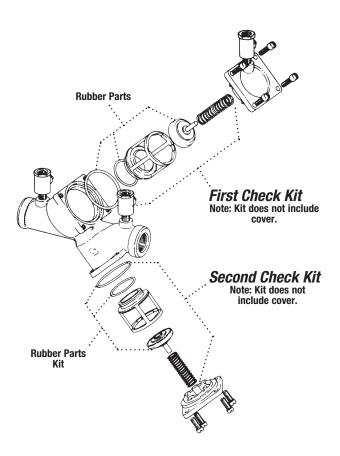
Kit consists of: cover and cover O-ring.

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First or Sec	ond Check Kits		
	0887150	RK 709 CK4	3/4" - 1"	\$80.26
	0887151	RK 709 CK4	11/2" – 2"	173.25
FREE'	0887154	RK 709 CK4SS	3/4" - 1"	173.25
LEAD FREE	0887155	RK 709 CK4SS	11/2" – 2"	537.76
	Kit consists of: di	sc assembly; spring; seat 0-ring and cover 0)-ring.	
	Complete F	Rubber Parts		
LEAD FREE	0887152	RK 709 RT	3/4" - 1"	40.13
	0887153	RK 709 RT	11/2" - 2"	218.80
	Kit consists of: di	sc assembly, seat 0-ring and cover 0-ring.		
	Seat Kits			
	0887160	RK709 S4	3/4" - 1"	44.57
	0887161	RK709 S4	11/2" – 2"	73.10
	0887162	RK709 S4SS*	³ / ₄ " – 1"	335.13
	0887163	RK709 S4SS*	11/2" - 2"	466.26
	Kit consists of: se	eat; seat 0-ring and cover 0-ring.		
	Cover Kits			
	0887156	RK 709C1	3/4" - 1"	79.53
	0887157	RK 709C1	11/2" - 2"	129.15
	0887158	RK 709C2	3/4" - 1"	74.71
	0887159	RK 709C2	11/2" – 2"	136.69





^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Double Check Valve Assemblies

Sizes 21/2" - 10"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.				
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First or Sec	cond Check Kits		
ш	0794014	LFRK 709 CK4	21/2" - 3"	\$311.79
FREE.	0794015	LFRK 709 CK4	4"	819.77
	0794016	LFRK 709 CK4	**6"	1,878.14
LEAD	0794017	LFRK 709 CK4	8"	3,842.08
	0794018	LFRK 709 CK4	10"	5,932.76
	Kit consists of: d	isc & spring assembly and cover 0-ring.		
	Rubber Pai	rts (for one check)		
i	0887905	RK 709 RC4	21/2" - 3"	26.80
Ë	0887906	RK 709 RC4	4"	47.79
LEAD FREE'	0887907	RK 709 RC4	**6"	61.74
Ā	0887908	RK 709 RC4	8"	84.35
	0887909	RK 709 RC4	10"	213.00
	Kit consists of: d	isc and cover 0-ring.		
	Complete F	Rubber Parts		
in	0887915	RK 709 RT	21/2" - 3"	39.89
쁥	0887916	RK 709 RT	4"	69.39
LEAD FREE"	0887917	RK 709 RT	**6"	106.56
Ā	0887918	RK 709 RT	8"	139.53
	0887919	RK 709 RT	10"	239.31
	Kit consists of: 2	discs and 2 cover 0-rings.		
	Seat Kits			
	070/010	I FRK 700S	216" _ 3"	25/1.23

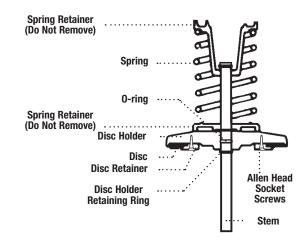
iu	0794019	LFRK 709S	21/2" - 3"	254.23
Ш	0794020	LFRK 709S	4"	423.41
L	0794021	LFRK 709S	6"	841.04
Ĭ	0794022	LFRK 709S	8"	1,375.50
Ë	0794023	LFRK 709S	10"	1,606.50

Kit consists of: seat; seat O-ring; cover O-ring and retainer wire.

Cover Kits

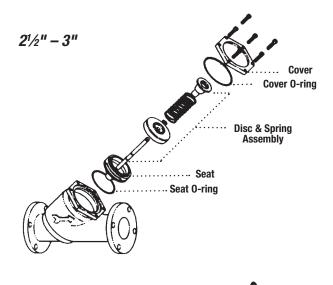
iu	0887920	RK 709 C	21/2" - 3"	292.88
JEE.	0887921	RK 709 C	4"	273.88
ш	0887922	RK 709 C	6"	382.41
AD	0887923	RK 709 C	8"	686.31
Ë	0887924	RK 709 C	10"	1,407.91

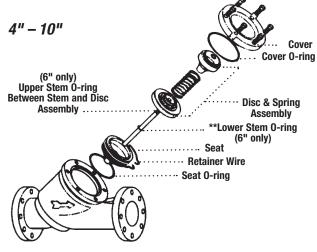
Kit consists of: cover and cover 0-ring.



WARNING:

Spring assembly is factory assembled. DO NOT DISASSEMBLE.





^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

^{**6&}quot; also includes upper and lower stem 0-ring

Series 709DCDA

Double Check Detector Assemblies

Sizes 3" - 10"

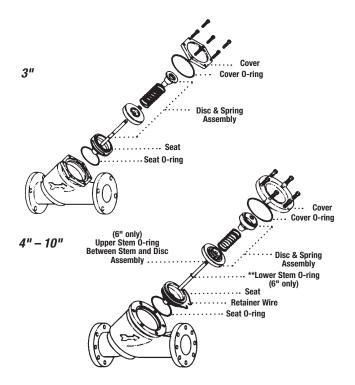
Repair Kits

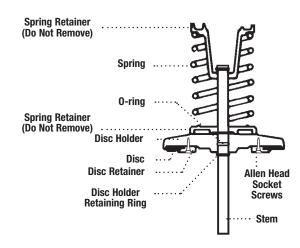
When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE
	First Chec	k Kits		
iu	0794024	LFRK 709DCDA-CK1	3"	\$793.21
H	0794025	LFRK 709DCDA-CK1	4"	1,124.29
	0794026	LFRK 709DCDA-CK1	6"	2,222.64
LEAD	0794027	LFRK 709DCDA-CK1	8"	3,247.52
	0794028	LFRK 709DCDA-CK1	10"	5,452.14
	Second Ch	neck Kits		
iu	0794029	LFRK 709DCDA-CK2	3"	635.17
FREE	0794030	LFRK 709DCDA-CK2	4"	1,028.83
	0794031	LFRK 709DCDA-CK2	6"	1,777.49
LEAD	0794032	LFRK 709DCDA-CK2	8"	3,367.79
	0794033	LFRK 709DCDA-CK2	10"	3,831.96
	Kit consists of:	disc assembly, spring and cover 0-ring.		
	Rubber Pa	arts (for one check)		
iu	0887940	RK 709DCDA RC4	3"	39.02
FREE	0887941	RK 709DCDA RC4	4"	47.54
	0887942	RK 709DCDA RC4	**6"	126.95
EAD	0887943	RK 709DCDA RC4	8"	183.13
	0887944	RK 709DCDA RC4	10"	235.47

Kit consists of: disc and cover 0-ring.

**6" also includes lower stem 0-ring





WARNING: Spring assembly is factory assembled. DO NOT DISASSEMBLE.

	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE
			VILL	2101 1 11102
	Seat Kits			
	0794034	LFRK 709DCDA-S	3"	\$277.07
	0794035	LFRK 709DCDA-S	4"	430.09
	0794036	LFRK 709DCDA-S	6"	707.07
	0794037	LFRK 709DCDA-S	8"	1,667.72
	0794038	LFRK 709DCDA-S	10"	1,557.58
	Kit consists of: s	eat; seat O-ring; cover O-ring and retainer wire.		
	Cover Kits			
iu	0887950	RK 709DCDA C	3"	359.33
H	0887951	RK 709DCDA C	4"	402.79
T O	0887952	RK 709DCDA C	6"	562.83
LEAD FREE'	0887953	RK 709DCDA C	8"	766.40
	0887954	RK 709DCDA C	10"	2,071.62
	Kit consists of: c	over and cover 0-ring.		
	Complete F	Rubber Parts		
į,	0887956	RK 709DCDA RT	3"	74.95
H	0887957	RK 709DCDA RT	4"	229.48
L	0887958	RK 709DCDA RT	**6"	98.41
LEAD FREE	0887959	RK 709DCDA RT	8"	147.19
Ė	0887960	RK 709DCDA RT	10"	242.39
	Kit consists of: 2	discs and 2 cover 0-rings.		

**6" also includes upper and lower stem 0-ring

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 719, LF719

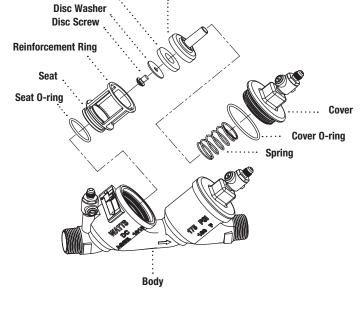
Double Check Valve Assemblies

Sizes 1/2" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	when ordering specify Ordering Code, Kit No., and valve Size.			
	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE
	Total Repa	ir Kits		
ž.,	0889083	RK 719-T	1/2"	\$80.64
LEAD FREE"	0889084	RK 719-T	3/4"	116.69
П	0889085	RK 719-T	1"	121.01
A	0889086	RK 719-T	11/4" - 11/2"	223.50
	0889087	RK 719-T	2"	228.20
	Kit consists of: 2	2 first or second check repair kits		
	1st or 2nd	Check Kits		
iu	0888100	RK 719R10 CK4	1/2" - 3/4"	70.27
Щ	0889060	RK 719 CK4	1/2"	57.54
ü	0889061	RK 719 CK4	3/4"	83.11
LEAD FREE*	0889062	RK 719 CK4	1"	86.31
i	0888101	RK 719 CK4	11/4" - 11/2"	159.54
	0888102	RK 719 CK4	2"	162.75
	Kit consists of: D	Disc holder, Spring and Cover 0-ring.		
	1st or 2nd	Check Rubber Parts Kits		
iu	0888103	RK 719R10 RC4	1/2" - 3/4"	29.02
LEAD FREE	0889063	RK 719 RC4	1/2"	34.95
ï	0889064	RK 719 RC4	3/4"	40.87
٥	0889065	RK 719 RC4	1"	43.71
ă	0888104	RK 719 RC4	$1^{1}/_{4}$ " $-1^{1}/_{2}$ "	46.43
	0888105	RK 719 RC4	2"	46.43
	Kit consists of: D	Disc rubber, Seat O-ring and Cover O-ring.		
	1st or 2nd	Check Seat Kits		
iu	0888997	RK 719R10 S	1/2" - 3/4"	49.27
ij	0889069	RK 719 S	1/2"	44.22
Ë	0889070	RK 719 S	3/4"	60.39
9	0889071	RK 719 S	1"	82.97
LEAD FREE	0888998	RK 719 S	11/4" - 11/2"	91.75
	0888999	RK 719 S	2"	101.87
	Kit consists of: S	Seat, Seat O-ring and Cover O-ring.		
	1st or 2nd	Check Cover Kits		
iш	0794039	LFRK 719 C	1/2"	74.49
H	0794040	LFRK 719 C	3/4"	171.39
EAD FRE	0794041	LFRK 719 C	1"	195.48
4	0794042	LFRK 719 C	11/4" - 11/2"	236.96



Disc Holder

Disc Rubber

NOTE: For $1\frac{1}{4}$ " 719R15 models use $1\frac{1}{4}$ " - $1\frac{1}{2}$ " repair kits.

278.45

LFRK 719 C

Kit consists of: Cover and Cover O-ring.

0794043

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 757, 757DCDA **757a, 757aDCDA**Double Check Valve Assemblies

Double Check Detector Assemblies

Sizes 21/2" - 10"

Repair Kits 757, 757DCDA

When ordering specify Ordering Code, Kit No., and Valve Size.

DERING COD	E	KIT NO.		DISC		SIZE	LIST PRICE
irst Che	ck Ki	ts					
7018128	RK 757	/757DCDA CK1		Red Silicone	21/	½" – 4"	\$447.99
7018131	RK 757	7757DCDA CK1		Red Silicone		6"	862.19
7018134	RK 757	7757DCDA CK1		Red Silicone		8"	1,359.28
0899200	RK 757	7757DCDA CK1		Red Silicone		10"	2,310.68
i	irst Che 7018128 7018131 7018134	7018128 RK 757 7018131 RK 757 7018134 RK 757	irst Check Kits 7018128 RK 757/757DCDA CK1 7018131 RK 757/757DCDA CK1 7018134 RK 757/757DCDA CK1	irst Check Kits 7018128 RK 757/757DCDA CK1 7018131 RK 757/757DCDA CK1 7018134 RK 757/757DCDA CK1	irst Check Kits 7018128 RK 757/757DCDA CK1 Red Silicone 7018131 RK 757/757DCDA CK1 Red Silicone 7018134 RK 757/757DCDA CK1 Red Silicone	irst Check Kits 7018128 RK 757/757DCDA CK1 Red Silicone 29 7018131 RK 757/757DCDA CK1 Red Silicone 7018134 RK 757/757DCDA CK1 Red Silicone	irst Check Kits 7018128 RK 757/757DCDA CK1 Red Silicone 2½" – 4" 7018131 RK 757/757DCDA CK1 Red Silicone 6" 7018134 RK 757/757DCDA CK1 Red Silicone 8"

Kit consists of: first check module, check module 0-ring and disc elastomer.

2nd Check Kits

įų	7018130	RK 757/757DCDA CK2	Red Silicone	21/2" - 4"	405.75
Œ	7018133	RK 757/757DCDA CK2	Red Silicone	6"	811.15
B	0899206	RK 757/757DCDA CK2	Red Silicone	8"	1,277.52
"	0899201	RK 757/757DCDA CK2	Red Silicone	10"	2,310.68

Kit consists of: second check module, check module 0-ring and disc elastomer.

1st or 2nd Check Rubber Parts Kits

įų	0899202	RK 757/757DCDA RC4	Red Silicone	21/2" - 4"	102.11
Ĕ	0899203	RK 757/757DCDA RC4	Red Silicone	6"	107.92
9	0899204	RK 757/757DCDA RC4	Red Silicone	8"	132.36
	0899205	RK 757/757DCDA RC4	Red Silicone	10"	178.43

Kit consists of: check module 0-ring, disc elastomer and E-clip.

Check Sleeve Cover Kits

įų	0899211	RK 757/757DCDA C	21/2" - 4"	376.12
E	0899212	RK 757/757DCDA C	6"	701.48
9	0899213	RK 757/757DCDA C	8"	1,397.92
	0899214	RK 757/757DCDA C	10"	1,880.84

Kit consists of: closure sleeve, sleeve 0-ring and gasket.

Repair Kits 757a, 757aDCDA — Sizes 2½" - 6"

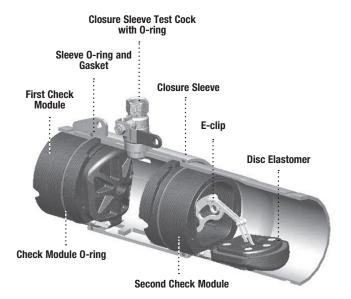
When ordering specify Ordering Code, Kit No., and Valve Size.

899251 RK 757a/757aDCDA CK1 EPDM 6" 811. Kit consists of: first check module, check module 0-ring, disc elastomer. 2nd Check Kits 0899254 RK 757a/757aDCDA CK2 EPDM 2½" – 4" 405.		ORDERING CO	DDE KIT NO.	DISC	SIZE	LIST PRICE	
0899251 RK 757a/757aDCDA CK1 EPDM 6" 811. Kit consists of: first check module, check module 0-ring, disc elastomer. 2nd Check Kits 0899254 RK 757a/757aDCDA CK2 EPDM 2½" – 4" 405. 0899255 RK 757a/757aDCDA CK2 EPDM 6" 811. Kit consists of: second check module, check module 0-ring, disc elastomer.		1st Che	ck Kits				
Kit consists of: first check module, check module 0-ring, disc elastomer. 2nd Check Kits 0899254 RK 757a/757aDCDA CK2 EPDM 2½" – 4" 405. 0899255 RK 757a/757aDCDA CK2 EPDM 6" 811. Kit consists of: second check module, check module 0-ring, disc elastomer.	يزو	0899250	RK 757a/757aDCDA (CK1 EPDM	21/2" - 4"	\$447.99	
2nd Check Kits 0899254 RK 757a/757aDCDA CK2 EPDM 2½" - 4" 405. 0899255 RK 757a/757aDCDA CK2 EPDM 6" 811. Kit consists of: second check module, check module 0-ring, disc elastomer.	9.5	0899251	RK 757a/757aDCDA (CK1 EPDM	6"	811.15	
0899254 RK 757a/757aDCDA CK2 EPDM 2½" – 4" 405. 0899255 RK 757a/757aDCDA CK2 EPDM 6" 811. Kit consists of: second check module, check module 0-ring, disc elastomer.	_	Kit consists	of: first check module	e, check module 0-rin	g, disc elastomer.		
0899255 RK 757a/757aDCDA CK2 EPDM 6" 811. Kit consists of: second check module, check module 0-ring, disc elastomer.		2nd Che	eck Kits				
Kit consists of: second check module, check module 0-ring, disc elastomer.	يزو	0899254	RK 757a/757aDCDA (CK2 EPDM	21/2" - 4"	405.75	
,	ÿĒ.	0899255	RK 757a/757aDCDA (CK2 EPDM	6"	811.15	
1st or 2nd Check Rubber Parts Kits		Kit consists	of: second check mod	dule, check module 0	-ring, disc elaston	ner.	
	1st or 2nd Check Rubber Parts Kits						
0899258 RK 757a/757aDCDA RC4 EPDM 2½" – 4" 102.	o iu	0899258	RK 757a/757aDCDA F	RC4 EPDM	21/2" - 4"	102.11	
0899259 RK 757a/757aDCDA RC4 EPDM 6" 107.	3.5	0899259	RK 757a/757aDCDA F	RC4 EPDM	6"	107.92	
Kit consists of: check module 0-ring, disc elastomer and E-clip.		Kit consists	of: check module 0-r	ing, disc elastomer ar	nd E-clip.		

1st or 2nd Check Cover Kits

يزو	0899266	RK 757a/757aDCDA C	21/2" - 4"	376.12
LEAD	0899267	RK 757a/757aDCDA C	6"	701.48

Kit consists of: closure sleeve, 2 pieces of sleeve 0-ring.



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 770, 770DCDADouble Check Valve Assemblies

Double Check Detector Assemblies

Sizes 4" - 8"

Repair Kits 770

When ordering specify Ordering Code, Kit No., and Valve Size

	when ordening	specify Ord	iering Gode, Kit No., and v	aive Size.	
	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
	Check Rep	air Kits			
o i u	0887070	RK 770 CK4		4"	\$559.24
Ĭ.	0887071	RK 770 CK4		6"	841.64
- 10	0887072	RK 770 CK4		8"	1,489.05
	Kit consists of: s	pring assembly	and cover 0-ring.		
	Check Rub	ber Parts			
Oiu	0887091	RK 770 RC4		4"	1,238.38
Š.	0887092	RK 770 RC4		6"	764.34
	0887093	RK 770 RC4		8"	1,391.25
	Kit consists of: co	over 0-ring; bo	It O-ring; disc - for one check.		
	Complete F	Repair Kits	3		
o in	0887079	RK 770 T		4"	1,918.76
1	0887080	RK 770 T		6"	1,577.70
-10	0887081	RK 770 T		8"	3,101.94
Kit consists of: 2 cover 0-rings, 2 bolts 0-ring, 2 disc, 2 spring assemblies - for both checks.					
	Seat Kits				
	0887085	RK 770 S		4"	160.52
	0887086	RK 770 S		6"	252.15

Repair Kits 770DCDA

RK 770 S

Kit consists of: seat; seat 0-ring for one check.

0887087

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE		
(Check Rep	air Kits				
ш	0887073	RK 770DCDA CK1	4"	\$496.88		
BEE.	0887075	RK 770DCDA CK1	8"	1,681.68		
	0887076	RK 770DCDA CK2	4"	447.99		
A I	0887077	RK 770DCDA CK2	6"	955.49		
	0887078	RK 770DCDA CK2	8"	2,292.78		
ı	Kit consists of: s	pring assembly and cover 0-ring.				
(Check Rub	ber Parts				
o iu	0887082	RK 770DCDA RC4	4"	382.17		
	0887083	RK 770DCDA RC4	6"	802.62		
	0887084	RK 770DCDA RC4	8"	1,573.02		
	Kit consists of: c	over O-ring, bolt O-ring, disc - for one chec	k.			
(Complete F	Repair Kit				
رين م	0887088	RK 770DCDA T	4"	1,779.47		
	0887089	RK 770DCDA T	6"	2,813.12		
- 16	0887090	RK 770DCDA T	8"	5,297.29		
Kit consists of: 2 cover 0-ring; 2 bolts 0-ring; 2 disc; 2 spring assemblies - for both checks.						
	Seat Kits					
	0887100	RK 770DCDA S	4"	122.75		
	0887095	RK 770DCDA S	6"	249.19		
	0887096	RK 770DCDA S	8"	355.87		
1	Kits consist of: s	eat; seat 0-ring - for one check.				

Cover Cover 0-ring Disc Spring Assembly Seat Clapper Assembly Seat 0-ring **Body** Clapper Retaining Screw O-rings **Test Cock** Clapper Retaining **Screws**

Test Cocks

Cover bolts

313.39

8"

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 772, 772DCDA

Double Check Valve Assemblies Double Check Detector Assemblies

Sizes 4" - 10"

Repair Kits 772

NOTE: 772 Series utilizes 770 repair kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	1st or 2nd	check kits		
o in	0887070	RK 770 CK4	4"	\$559.34
1	0887071	RK 770 CK4	6" - 8"	841.64
-1 11.	0887072	RK 770 CK4	10"	1,489.05
	Kit consists of: s	oring assembly and cover 0-	ring.	
	Check Rub	ber Parts		
o iu	0887091	RK 770 RC4	4"	1,238.38
Ĭ.	0887092	RK 770 RC4	6" - 8"	764.34

Complete Repair Kits

0887093

	Complete	riepaii Kits		
o in	0887079	RK 770 T	4"	1,918.76
蠫	0887080	RK 770 T	6" - 8"	1,577.70
-111	0887081	RK 770 T	10"	3,101.94

10"

1,391.25

Kit consists of: 2 cover 0-rings, 2 discs, 2 spring assembly, 2 bolt 0-ring - for both checks.

Seat Kits 0887085 RK 770 S 4" 160.52 0887086 RK 770 S 6" - 8" 252.15 0887087 RK 770 S 10" 313.39

Kit consists of: seat; seat 0-ring - for one check.

RK 770 RC4

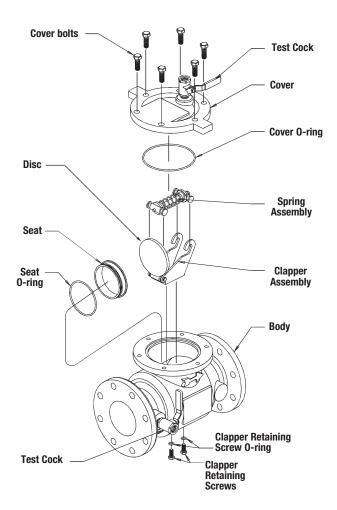
Kit consists of: cover O-ring; bolt O-ring; disc - for one check.

Repair Kits 772DCDA

NOTE: 772 Series utilizes 770 repair kits

Kit consists of: seat, seat O-ring - for one check.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	1st or 2nd	check kits			
iш	0887073	RK 770DCDA CK1	4"	\$496.88	
LEAD FREE'	0887075	RK 770DCDA CK1	10"	1,681.68	
Ш	0887076	RK 770DCDA CK2	4"	447.99	
	0887077	RK 770DCDA CK2	6" - 8"	955.49	
	0887078	RK 770DCDA CK2	10"	1,807.50	
I	Kit consists of: s	pring assembly and cover 0-ring.			
(Check Rub	ber Parts			
مث م	0887082	RK 770 DCDA RC4	4"	382.17	
誓	0887083	RK 770 DCDA RC4	6" - 8"	971.67	
-10	0887084	RK 770 DCDA RC4	10"	1,240.11	
-	Kit consists of: c	over 0-ring, bolt 0-ring, disc - for one che	ck.		
(Complete F	Repair Kits			
O tu	0887088	RK 770 DCDA T	4"	1,402.85	
	0887089	RK 770 DCDA T	6" - 8"	2,813.12	
-10	0887090	RK 770 DCDA T	10"	4,175.98	
Kit consists of: 2 cover 0-rings; 2 discs, 2 spring assembly, 2 bolt 0-ring - for both checks.					
	Seat Kits				
	0887100	RK 770DCDA S	4"	122.75	
	0887095	RK 770DCDA S	6" - 8"	249.19	
	0887096	RK 770DCDA S	10"	280.54	



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 773, 773DCDADouble Check Valve Assemblies

Double Check Valve Assemblies Double Check Detector Assemblies

Sizes 4" and 6"

Repair Kits 773

When ordering specify Ordering Code, Kit No., and Valve Size.

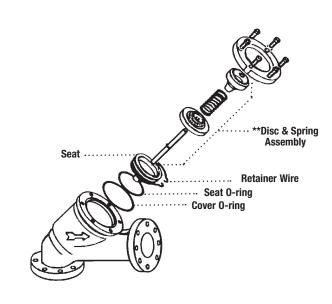
	ORDERING CODE	KIT NO.	SI	ZE LIST PF	RICE
	First or Sec	ond Check Kit			
	0888428	RK 773 CK4	6	5" \$1,305	5.68
	Kit consists of: di	sc & spring assembly and	cover 0-ring.		
	First or Sec	ond Check Rubbe	er Parts Kit		
AD EE	0888429	RK 773 RC4	6	5" 129	9.84
	Kit consists of: di	sc, seat 0-ring and cover	O-ring.		
	Seat Kit for	Check			
	0888430	RK 773 S	6	6" 468	3.17
	Kit consists of: se	eat, seat O-ring, cover O-ri	ng and retainer wire.		
	Cover Kit				
AD EE	0888431	RK 773 C	6	6" 463	3.24
	Kit consists of: co	over and cover 0-ring.			

Repair Kits 773DCDA

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First Checl	k Kit		
0888432	RK 773DCDA CK1	6"	\$1,492.44
Second Ch	neck Kit		
0888433	RK 773DCDA CK2	6"	1,305.68
Kit consists of:	disc & spring assembly and cover 0-ring.		
First or sec	cond check Rubber Parts Kit		
LEAD 0888434	RK 773DCDA RC4	6"	129.84
Kit consists of:	disc; seat 0-ring and cover 0-ring.		
Seat Kit fo	r Check		
0888435	RK 773DCDA S	6"	468.42
Kit consists of: s	seat; seat 0-ring; cover 0-ring and retainer wire		
Cover Kit			
LEAD 0888436	RK 773DCDA C	6"	463.24
Kit consists of: of	cover and cover 0-ring.		

4" and 6"



**WARNING:

Spring assembly is factory assembled. DO NOT DISASSEMBLE.

NOTE: No special tools required to service Series 773

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 774, 774DCDA, 774X, 774XDCDA

Double Check Valve Assemblies Double Check Detector Assemblies

Sizes 21/2" - 12"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

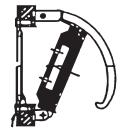
ORDERING CODE	KIT NO.	SIZE	FOR USE W/MODEL #'S	LIST PRICE		
First Check Kit						
₩ 0888820	RK 774/774DCDA CK 1	21/2", 3", 4"	2½"-4" 774/774DCDA/6" 774X/774XDCDA	\$531.46		
0888821	RK 774/774DCDA CK 1	6"	6" 774/774DCDA/8" 774X/774XDCDA	756.07		
0888827	RK 774/774DCDA CK4	8" – 12"	774/774DCDA	1,404.46		
Kit consists of: complete #1 c	am check with check 0-ring.					
Second Check Kit						
iii 0888822	RK 774/774DCDA CK 2	2½", 3", 4"	2½"-4" 774/774DCDA/6" 774X/774XDCDA	551.71		
0888823	RK 774/774DCDA CK 2	6"	6" 774/774DCDA/8" 774X/774XDCDA	880.91		
0888827	RK 774/774DCDA CK4	8" – 12"	774/774DCDA	1,404.46		
Kit consists of: complete #2 c	am check with check 0-ring.					
Cover Kit						
0888824	RK 774/774DCDA C	21/2", 3", 4"	2½"-4" 774/774DCDA	394.52		
0888825	RK 774/774DCDA C	6"	6" 774/774DCDA/8" 774X/774XDCDA	437.86		
0888826	RK 774X/774XDCDA C	6"	6" 774X/774XDCDA	572.78		
0888828	RK 774/774DCDA C	8" – 12"	774/774DCDA	898.19		

Kit consists of: cover; grooved coupler & gasket.

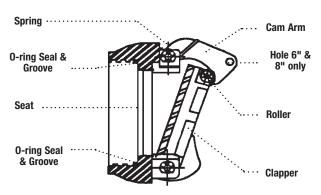
For 6" 774X 1st & 2nd check, use RK 774 CK1 & CK2 4" For 8" 774X 1st & 2nd check, use RK 774 CK1 & CK2 6" For 8" 774X cover kit, use RK 774 C 6"

For 6" 774XDCDA 1st & 2nd check, use RK 774DCDA CK1 & CK2 4" For 8" 774XDCDA 1st & 2nd check, use RK 774DCDA CK1 & CK2 6" For 8" 774XDCDA cover kit, use RK 774DCDA C 6"

First Check 8" - 12"



First Check 2½" - 6"

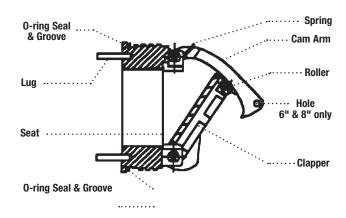


*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Second Check 8" - 12"



Second Check 2½" – 6"



Series 775

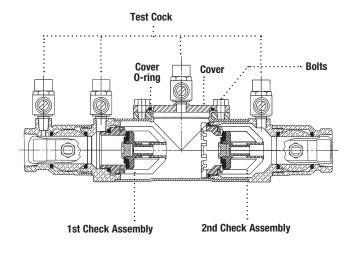
Double Check Valve Assemblies

Sizes 1/2" - 2"

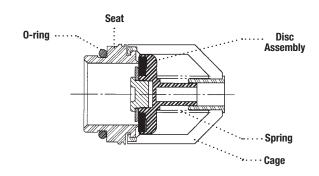
Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

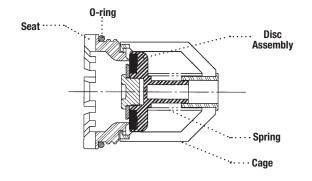
	ORDERING CODE	KIT NO.		SIZE I	LIST PRICE
	1st Check h	Kits			
LEAD REE	0888561	RK 775 CK1		1"	\$74.09
	Kit consists of: di	sc assembly;	seat; seat O-ring; spring; cage and	cover 0-rin	g.
	2nd Check	Kits			
FREE'	0888565	RK 775 CK2		1"	74.09
	Kit consists of: di	sc assembly;	seat; seat 0-ring; spring; cage and	cover 0-rin	g.
	Rubber Par	ts Kits			
įų Įį	0888568	RK 775 RT	1/2	2" - 3/4"	31.11
EAD FREE	0888569	RK 775 RT		1"	35.20
LEA	0888570	RK 775 RT	11/4	4" - 11/2"	43.34
	Kit consists of: 2	disc assembli	es; 2 seat 0-rings and cover 0-ring	g.	
	Cover Kits				
FE	0888572	RK 775 C	1/2	2" - 3/4"	84.83
臣	0888573	RK 775 C		1"	123.10
LEAD	0888574	RK 775 C	11/4	4" - 11/2"	169.05
	Kit consists of: co	over and cover	O-ring.		



1st Check



2nd Check



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 775, 775DCDADouble Check Valve Assemblies

Double Check Detector Assemblies

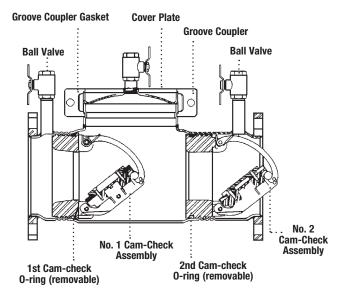
Sizes 3" - 8"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

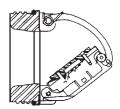
ORDERING CODE	KIT NO.	SIZE	FOR USE WITH /MODEL #'S	LIST PRICE		
First Check Kit						
giii 0888900	RK 775/775DCDA CK 1	3" – 4"	3" - 4" 775/775DCDA/775/775DCDA	\$646.41		
0888900	RK 775/775DCDA CK 1	6" - 8"	6" - 8" 775/775DCDA/775/775DCDA	896.44		
Kit consists of: compl	ete No. 1 check assembly with check 0-ring.					
Second Check	Kit					
giii 0888902	RK 775/775DCDA CK 2	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	845.65		
0888902 0888903	RK 775/775DCDA CK 2	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	1,139.12		
Kit consists of: compl	ete No. 2 check assembly with check 0-ring.					
Cover Kit						
giii 0888904	RK 775/775DCDA C	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	398.09		
0888904 0888905	RK 775/775DCDA C	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	706.52		
Kit consists of: cover;	grooved coupler & gasket.					
First Check Ru	ıbber Parts Kit					
0888906	RK 775/775DCDA RC1	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	30.19		
0888907	RK 775/775DCDA RC1	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	42.92		
Kit consists of: first ch	neck assembly 0-ring and check disc.					
Second Check	Rubber Parts Kit					
giii 0888908	RK 775/775DCDA RC2	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	46.46		
0888908 0888909	RK 775/775DCDA RC2	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	68.25		
Kit consists of: second	d check assembly 0-ring and check disc.					
Rubber Total F	Parts Kit					
giii 0888910	RK 775/775DCDA RT	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	68.38		
O888911	RK 775/775DCDA RT	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	76.91		

Kit consists of: first and second check assembly 0-ring; and first and second check disc.

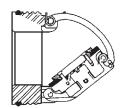


*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

No. 1 Check Assembly



No. 2 Check Assembly



Troubleshooting GuideDouble Check Valve Assemblies, Double Check Detector Assemblies

PROBLEM		Should valve	
	CAUSE	be replaced?	SOLUTION
A. Double ch	neck valve fails to hold 1.0 PSID minimum.		
	A-1 Debris on check disc sealing surface.	No	Check valve must be disassembled and cleaned
	A-2 Leaking gate valve	No	Gate valve must be disassembled and cleaned
	A-3 Damaged seat disc or seat O-ring	No	Disassemble damage check and replace
	A-4 Damaged guide holding check open	No	Disassemble and clean or replace if necessary
	A-5 Weak or broken spring	No	Check valve must be disassemble and spring replaced
B Chatter du	ring flow conditions		
	B-1 Worn, damaged or defective guide	No	Disassemble and repair or replace guide
C. Low flows	s passing through mainline valve (DCDA only)		
	C-1 Check(s) on mainline are fouled	No	Mainline check(s) must be disassemble and cleaned
	C-2 Meter strainer on bypass line is plugged	No	Strainer must be disassemble and cleaned
	C-3 Mainline seat disc or seat is damage	No	Disassemble damage seat disc or seat and replace
	C-4 Broken mainline spring	No	Mainline check must be disassemble and spring replaced

Reduced Pressure Zone Assemblies

Sizes 1/4" - 1"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
	0887298	RK 009-T	1/4" - 1/2"	\$114.60
FREE	0888527	RK 009M3-T	3/4"	198.43
	0887302	RK 009M2-T	3/4"	179.05
EAD	0887283	RK 009-T	3/4" - 1"	296.48
=	0887793	RK 009M2-T	1"	320.43

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)

Relief Valve Kits

Total Relief Valve Kits

	0887294	RK 009 VT	1/4"— 1/2"	\$90.26
ı,	0887509	RK SS009 VT	1/2"	98.54
Ē	0887002	RK 009M2 VT	3/4"	163.61
LEAD FREE'	0887520	RK SS009M2/M3 VT	1/4"- 3/4"	496.51
	0888524	RK 009M3 VT	3/4"	175.58
	0887015	RK 009 VT	3/4" - 1"	223.87
LEAD FREE'	0887503	RK SS009VT	1"	249.43
	0887785	RK 009M2 VT	1"	223.87

Kit consists of: seat, seat O-ring, stem & diaphragm assembly, Stem O-ring, cover O-ring and RV spring.

Relief Valve Rubber Parts Kits

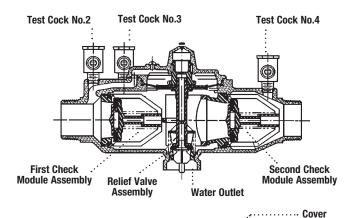
ìш	0887295	RK 009 RV	1/4"- 1/2"	29.63
Œ	0887510	RK SS009 RV	1/2"	30.38
L	0886998	RK 009M2 RV	3/4"	31.61
LEAD	0887519	RK SS009M2/M3 RV	1/4"- 3/4"	31.61
	0888523	RK 009M3 RV	3/4"	40.62
	0887181	RK 009 RV	³ / ₄ "– 1"	51.37
LEAD FREE	0887529	RK SS009 RV	3/4"- 1"	30.74
	0887786	RK 009M2 RV	1"	38.28

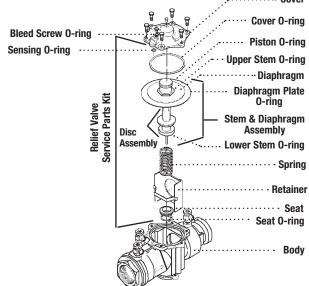
Kit consists of: diaphragm, disc assembly, stem 0-rings, seat 0-ring and cover 0-ring.

Total Rubber Parts Kits

	0887297	RK 009 RT	1/4"- 1/2"	52.61
įų	0887511	RK SS009 RT	1/2"	52.61
FREE	0886999	RK 009M2 RT	3/4"	59.89
LEAD	0887521	RK SS009M2 RT	1/4" - 3/4"	105.34
	0888597	RK SS009M3 RT	1/4"- 3/4"	72.85
	0888526	RK 009M3 RT	3/4"	63.97
	0887182	RK 009 RT	3/4"-1"	88.54
LEAD FREE'	0887530	RK SS009 RT	1"	84.21
HE	0887787	RK 009M2 RT	1"	84.08

Kit consists of: diaphragm, two disc assemblies, stem 0-rings, cover 0-ring, two seat 0-rings and RV seat 0-ring.





	ORDERING CODE	KIT NO.	SIZE	LIST PRICE		
	Cover Kits					
LEAD FREE'	0794044	LFRK 009 C	1/4"- 1/2"	\$83.04		
" E	0887500	RK SS009 C	1/2"	244.11		
	0887013	RK 009 C	3/4"-1"	163.74		
įų.	0887501	RK SS009M2/M3 C	1/4"- 3/4"	388.47		
FREE	0794045	LFRK 009M3 C	3/4"	94.01		
LEAD	0887502	RK SS009 C	1"	394.40		
	0794046	LFRK 009M2 C	1"	179.52		
	Kit consists of: cover and cover O-ring.					

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Reduced Pressure Zone Assemblies

Sizes 11/4" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING COD	E KIT NO.	SIZE	LIST PRICE
	Total Rep	air Kits		
=/A\ :1=1	0887794	RK 009M2-T	11/4" 11/2"	\$384.89
	0887284	RK 009-T	11/4"- 2"	542.69
	0887269	RK 009M1-T	11/4"- 2"	495.40
7A 11	0887795	RK 009M2-T	2"	414.90

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)

Relief Valve Kits

Relief Valve Total Kits

EAD REE	0887307	RK 009M2 VT	11/4"- 11/2"	280.92
	0887277	RK 009M1 VT	11/4"- 2"	423.30
	0887016	RK 009 VT	11/4"- 2"	431.80
EAD REE	0887545	RK 009M2 VT	2"	308.94

Kit consists of: RV assembly, seat, seat 0-ring, cover 0-ring, sensing passage 0-ring and upper stem 0-ring and RV spring.

Relief Valve Rubber Parts Kits

EAD REE	0887306	RK 009M2 RV	11/4"- 11/2"	52.10
	0887276	RK 009M1 RV	11/4"- 2"	84.08
	0887184	RK 009 RV	11/4"- 2"	87.06
EAD REE	0887544	RK 009M2 RV	2"	58.28

Kit consists of: diaphragm, seat O-ring, cover O-ring and sensing passage O-ring.

Complete Rubber Parts Kits

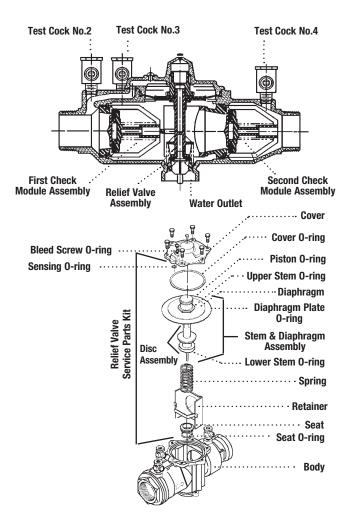
LEAD FREE	0887309	RK 009M2 RT	11/4" 11/2"	93.72
	0887185	RK 009 RT	11/4"- 2"	269.57
	0887280	RK 009M1 RT	11/4"- 2"	114.35
LEAD FREE	0887547	RK 009M2 RT	2"	103.35

Kit consists of: two check assembly 0-rings, two disc assemblies, one cover 0-ring, one RV diaphragm, one RV seat 0-ring, one sensing passage 0-ring, one diaphragm plate 0-ring, one RV lower stem 0-ring, one RV upper stem 0-ring, one RV disc assembly and one bleed screw 0-ring.

Cover Kits

Ë	0794047	LFRK 009M2 C	11/4"- 11/2"	278.92
	0794048	LFRK 009M2 C	2" 009M2	354.86
2			1 ¹ / ₄ " - 2" 009/009M1	

Kit consists of: cover, cover 0-ring, sensing passage 0-ring, bleed screw 0-ring, vent hood and bleed screw.



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Reduced Pressure Zone Assemblies

Sizes 1/4" - 2"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

1/4" - 1'

ORDERING CODE	KIT NO.	S	IZE LIST PRICE
First Check	Kits		
0887291	RK 009 CK1	1/4"	- ½" \$28.16
0887505	RK SS009 CK1	1	½" 43.95
0887000	RK 009M2 CK1	3	⁷ / ₄ " 36.18
0887515	RK SS009M3 CK1	1/4"	- ¾" 141.02
0888520	RK 009M3 CK1	3	¼" 51.99
0887005	RK 009 CK1	3/4"	- 1"
0887009	RK 009 CK1SS	3/4"	-1" 279.07
0887525	RK SS009 CK1		1" 94.46
0887789	RK 009 M2 CK1		1" 104.58
	First Check 0887291 0887505 0887000 0887515 0888520 0887005 0887009 0887525	First Check Kits 0887291 RK 009 CK1 0887505 RK SS009 CK1 0887000 RK 009M2 CK1 0887515 RK SS009M3 CK1 0888520 RK 009M3 CK1 0887005 RK 009 CK1 0887009 RK 009 CK1SS 0887525 RK SS009 CK1	First Check Kits 0887291 RK 009 CK1 1/4" 0887505 RK SS009 CK1 1 0887000 RK 009M2 CK1 3 0887515 RK SS009M3 CK1 1/4" 0888520 RK 009M3 CK1 3 0887005 RK 009 CK1 3/4" 0887009 RK 009 CK1SS 3/4" 0887525 RK SS009 CK1

Kit consists of: check assembly and cover 0-ring.

Second Check Kits

į.	0887292	RK 009 CK2	1/4" - 1/2"	45.32
	0887506	RK SS009 CK2	1/2"	41.74
	0887001	RK 009M2 CK2	3/4"	38.28
Ē	0887516	RK SS009M3 CK2	1/4" - 3/4"	115.83
6	0888521	RK 009M3 CK2	3/4"	38.28
4	0887007	RK 009 CK2	3/4" - 1"	77.18
Ы	0887011	RK 009 CK2SS	3/4" - 1"	258.20
	0887526	RK SS009 CK2	1"	86.06
	0887790	RK 009M2 CK2	1"	77.18

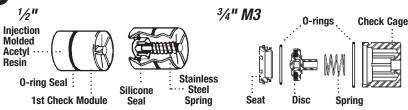
Kit consists of: check assembly and cover 0-ring.

Kit consists of: disc, cover 0-ring and seat 0-ring.

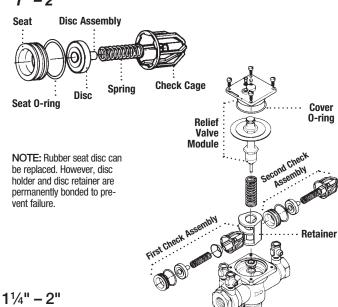
Check Rubber Parts

		0887293	RK 009 RC3	1/4" - 1/2"	26.92
		0887507	RK SS009 RC1	1/2"	34.95
ı		0887508	RK SS009 RC2	1/2"	34.95
ı		0887003	RK 009M2 RC3	3/4"	30.49
ı		0887507	RK SS009 RC1	1/2" - 3/4"	34.95
-		0888595	RK SS009M3 RC1	1/4" - 3/4"	34.95
	Ë	0888596	RK SS009M3 RC2	1/4" - 3/4"	33.29
	_	0887508	RK SS009 RC2	1/2" - 3/4"	34.95
ı	A A	0888522	RK 009M3 RC3	3/4"	33.96
ı	Ш	0887017	RK 009 RC1	3/4" - 1"	35.31
ı		0887180	RK 009 RC2	3/4" - 1"	33.58
ı		0887527	RK 009 RC1	1"	17.41
۰		0887528	RK 009 RC2	1"	18.28
ı		0887791	RK 009M2 RC1	1"	35.31
ı		0887792	RK 009M2 RC2	1"	35.31

CHECK ASSEMBLIES



1"-2"



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE		
	First Check Kits					
įщ	0887300	RK 009M2 CK1	11/4" - 11/2"	\$76.94		
Ë	0887270	RK 009M1 CK1	11/4" - 2"	97.80		
Ë	0887006	RK 009 CK1	11/4" – 2"	156.82		
۵	0887010	RK 009 CK1SS	11/4" - 2"	343.39		
4	0887272	RK 009M1 CK1SS	11/4" - 2"	314.63		
	0887540	RK 009M2 CK1	2"	90.02		
- 13	0887010 0887272	RK 009 CK1SS RK 009M1 CK1SS	1½" – 2" 1½" – 2"	343.39 314.63		

Kit consists of: first check assembly, cover 0-ring and sensing passage 0-ring.

Second Check Kits

ш	0887301	RK 009M2 CK2	11/4" - 11/2"	92.61
Ü	0887271	RK 009M1 CK2	11/4" – 2"	93.85
Ë	0887008	RK 009 CK2	11/4" – 2"	93.85
Δ	0887012	RK 009 CK2SS	11/4" - 2"	355.87
1	0887273	RK 009M1 CK2SS	11/4" – 2"	355.87
ы	0887541	RK 009M2 CK2	2"	101.14

Kit consists of: second check assembly, cover 0-ring and sensing passage 0-ring.

First Check Rubber Parts Kits

iu	0887304	RK 009M2 RC1	11/4" - 11/2"	59.03
ia E	0887274	RK 009M1 RC1	11/4" – 2"	71.13
P P	0887018	RK 009 RC1	11/4" – 2"	75.94
	0887542	RK 009M2 RC1	2"	54.71

Kit consists of: first check assembly 0-ring, disc holder assembly, cover 0-ring and sensing passage 0-ring.

Second Check Rubber Parts Kits

in	0887305	RK 009M2 RC2	11/4" – 11/2"	58.89
D FREE'	0887275	RK 009M1 RC2	11/4" – 2"	57.05
8	0887183	RK 009 RC2	11/4" – 2"	60.75
LEA	0887543	RK 009M2 RC2	2"	60.75

Kit consists of: second check assembly 0-ring, disc holder assembly, cover 0-ring and sensing passage 0-ring.

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Reduced Pressure Zone Assemblies

Sizes 21/2" - 3"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

C	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
Total Repair Kits					
FREE.	0794051 L	FRK 009-T	21/2" - 3"	\$1,126.06	
Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)					

Relief Valve Kits

Total Relief Valve Kit

Ē.	0794052	LFRK 009 VT				21/2" – 3"	914.99)
	Vit conciete of: oc	ot otom gooombly	onrina	two pioton	O ringo	flow tubo	O ring and	

Kit consists of: seat, stem assembly, spring, two piston 0-rings, flow tube $\,$ 0-ring and cover 0-ring.

Relief Valve Rubber Parts

EE'	0794053	LFRK 009 RV		2½" – 3"	127.68
	it consists of: di -ring and cover		lded disc assembly,	piston O-ring, stem	

Stem 0-ring located between stem and piston 0-ring.

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size

when ordering specify Ordering Code, Kit No., and valve Size.									
ORI	DERING CODE	KIT NO.	SIZE	LIST PRICE					
Fir	rst Check	Parts Kit							
FREE (0794054	LFRK 009 CK1	21/2" – 3"	\$555.21					
Se	cond Che	eck Parts Kit							
LEAD FREE	0794055	LFRK 009 CK2	21/2" - 3"	534.05					
Kit	consists of: ch	eck assembly, cover 0-ring and flow tube 0-	ring.						
Fir	rst Check	Rubber Parts Kit							
FREE (0887281	RK 009 RC1	21/2" - 3"	28.18					
Se	cond Che	eck Rubber Parts Kit							
FREE (0887205	RK 009 RC2	21/2" - 3"	32.97					
Kit	consists of: dis	sc, seat 0-ring, cover 0-ring and flow tube 0-	-ring.						
To	tal Rubbe	er Parts							
LEAD FREE	0794056	LFRK 009 RT	21/2" - 3"	165.15					
Kit consists of: diaphragm, two molded disc assemblies, two seat 0-rings, RV 0-ring, two piston 0-rings, RV stem 0-ring, flow tube 0-ring and cover 0-ring.									
Co	over Kit								
LEAD FREE	0887282	RK 009 C	21/2" - 3"	496.15					
Kit	consists of: co	ver, cover 0-ring and flow tube 0-ring.							

Kit consists of: check seat, seat 0-ring and cover 0-ring.

RK 009 S1

RK 009 S2

Check Seat Kit
0887208 RK 0

0887209

NOTE: Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.

21/2" - 3"

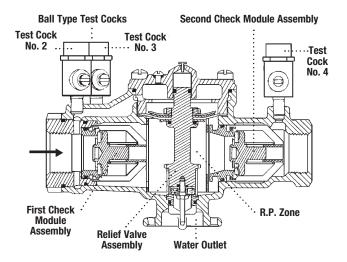
21/2" - 3"

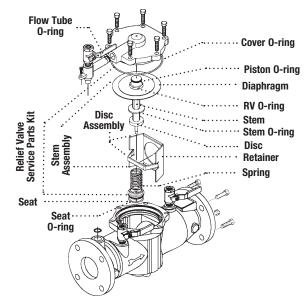
152.87

152.87

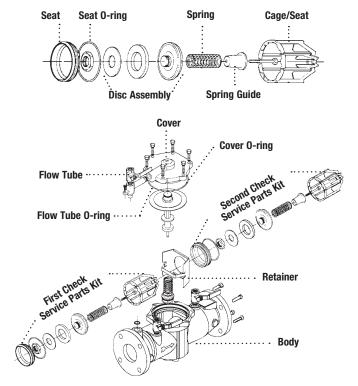
NOTE: First and Second Check Valve modules are not interchangeable.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.





Check Assemblies



Series 900

Reduced Pressure Zone Assemblies

Size 3/4" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Complete	Repair Kits		
0881240	45 BFP-RK	3/4", 1", 11/4"	\$395.14
0881263	47 BFP-RK	1½", 2"	918.32

Kit consists of: inlet adapter gasket, first check valve assembly with spring and O-ring, second check valve spring, two union nut gaskets, relief valve spring, second check valve assembly, stem 0-ring, maintenance tool and silicone grease.

Rubber Parts Kits

0001041

0881275

0881241	46 BFP-KK	9/4", 1", 11/4"	313.39						
0881264	48 BFP-RK	1½" , 2"	561.10						
Kit consists of: molded disc and piston 0-ring.									
Relief Valve Seat and Seal Kits									
0881245	34 BFP-RK	3/4", 1", 11/4"	194.48						

11/2", 2"

138.92

35 BFP-RK Kit consists of: relief valve seat and 0-ring.

4C DED DI

Sizes 21/2" - 6"

Check kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First Check As	sembly & Relief Valve Kits		
0889100 36	BFP-RK	21/2", 3"	\$1,921.47
0889110 37	BFP-RK	4"	3,871.22

Kit consists of: first check valve seat and disc, valve spring, gasket, relief valve seat and spring.

Second Check Assembly Kits

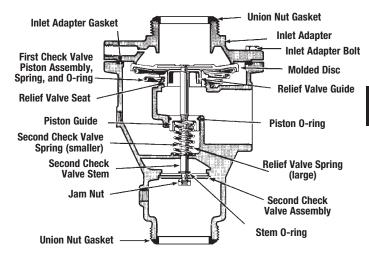
0889105	39 BFP-RK	2½", 3"	879.06
0889115	40 BFP-RK	4"	1,261.34

Kit consists of: second check valve spring assembly. valve disc and seat, O-rings, lock nut, piston O-ring and guide assembly and relief valve O-ring.

Rubber Parts Kits

0881295	42 BFP-RK	21/2", 3"	981.29
0881297	43 BFP-RK	4"	1,370.50
0881298	44 BFP-RK	6"	2,042.11

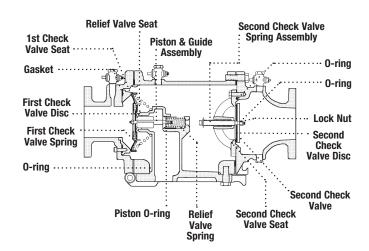
Kit consists of: first check valve disc, second check valve disc, O-rings and silicone grease.



NOTE: Before reassembly, grease Relief Valve Seat orifice, Piston Bore and Piston O-ring. Use silicone base grease.

IMPORTANT:

Service of these sizes require proper factory maintenance tool kit (see below).



Reduced Pressure Zone Assemblies

Sizes 3/4" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	E KIT NO.	SIZE	LIST PRICE
Total Repa	air Kits		
0794066	LFRK 909-T	3/4"-1"	\$453.96
0794071	LFRK 909M1-T	1 1/4"-2"	865.84

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit

Relief Valve Kits

Relief Valve Kits

			 _											
Ė	079	4059		LFF	RK 90	09 VT						3/4" -	- 1"	\$ 340.06
HE	079	4060		LFF	RK 90	09M1	VT					11/4"	- 2"	617.87
										_	 _			

Kit consists of: relief valve assembly, seat, seat O-ring, 2 piston O-rings and lubricant.

Rubber Parts for Relief Valve

ù	0794061	LFRK 909 RV	3/4" - 1"	175.81
Ē	0794062	LFRK 909M1 RV	11/4" – 2"	264.86

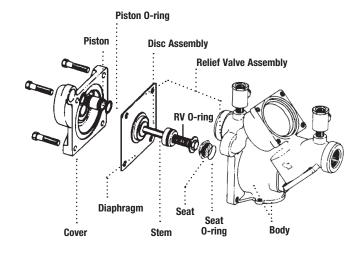
Kit consists of: diaphragm, disc assembly, seat 0-ring, RV 0-ring, 2 piston 0-ring, and lubricant.

Seat Kits for Relief Valve

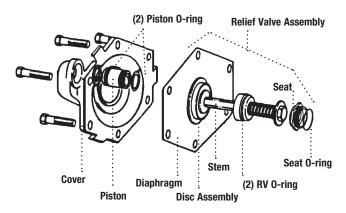
ù	0887372	RK 909 SV	3/4" - 1"	110.15
Ē	0887371	RK 909M1 SV	11/4" – 2"	178.55

Kit consists of: seat, seat 0-ring, 2 piston 0-ring and lubricant.

3/4" - 1"



11/4" - 2"



NOTE: $1\frac{1}{4}$ " – 2" 909/909M1 are common kits.

TO PREVENT SHAFT DAMAGE ASSEMBLE AS SHOWN: If cover will not press against body, assembly is crooked and tightening bolts will bend shaft. Do not force the cover into place as damage may result from misalignment.

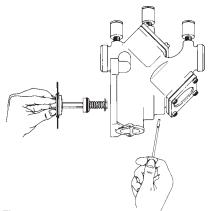


Figure 1:

To assemble the relief valve assembly have a screwdriver ready.

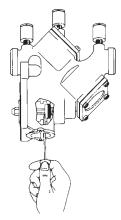
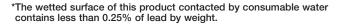


Figure 2:

Depress the relief valve assembly, carefully guiding it against the two pound spring load. When properly aligned, the piston is in the cylinder bore. Insert the screwdriver as shown.



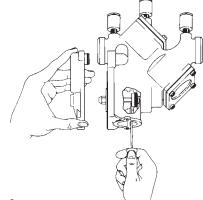


Figure 3:

The relief valve assembly is held encapsulated by the screwdriver. You should now have both hands free to bolt down the cover. Insert and snug two bolts 180° apart to hold the cover. Finish inserting the remaining bolts and snug up evenly alternating until secure. Remove the screwdriver.

Reduced Pressure Zone Assemblies

Sizes 3/4" - 2"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

Note: 11/4" - 2" 909/909M1 are common kits.

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE					
	First Chec	k Kits								
in	0887120	RK 909 CK1		3/4" - 1"	\$131.01					
E	0794063	LFRK 909M1 CK1		11/4" – 2"	247.13					
LEAD FREE	0887122	RK 909 CK1SS**		3/4" - 1"	425.39					
	0887135	RK 909M1 CK1SS**		11/4" – 2"	597.15					
	Second Ch	neck Kits								
9 i	0887121	RK 909 CK2		3/4" - 1"	115.57					
LEAD	0794064	LFRK 909M1 CK2		11/4" – 2"	209.77					
	0887123	RK 909 CK2SS**		3/4" - 1"	425.39					
	0887136	RK 909M1 CK2SS**		11/4" – 2"	590.73					
	Kit consists of: disc assembly, spring, seat, seat 0-ring, cover 0-ring and lubricant.									

Rubber Parts for Both Checks

FREE	0887129	RK 909 RC3	3/4" - 1"	70.51
	0887310	RK 909 RC3 HW	3/4" - 1"	65.94
LEAD FREE:	0794065	LFRK 909M1 RC3	11/4" - 2"	103.53
말뿐	0794068	LFRK 909M1 RC3 HW	11/4" - 2"	94.93

Kit consists of: disc assembly, seat 0-ring, cover 0-ring and lubricant.

NOTE: HW model has bronze disc assembly.

Complete Rubber Parts

e iu	0794069	LFRK 909 RT	3/4" - 1"	155.21
Ē	0794070	LFRK 909M1 RT	11/4" – 2"	255.60

Kit consists of: disc assembly, seat 0-rings, RV diaphragm, RV 0-rings, piston 0-rings, cover 0-rings and lubricant.

Seat Kits for One Check

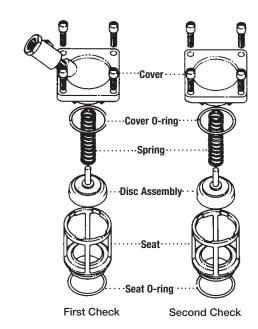
žu.	0887124	RK 909 S	3/4" - 1"	50.01
H	0887139	RK 909M1 S	11/4" - 2"	59.03
LEAD FREE	0887125	RK 909 S-SS**	3/4" - 1"	386.99
	0887140	RK 909M1 S-SS**	11/4" - 2"	555.90

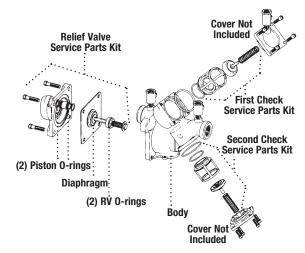
Kit consists of: seat, seat 0-ring and lubricant.

Cover Kits

LEAD FREE'	0794072	LFRK 909 C1	3/4" - 1"	120.77
	0794073	LFRK 909 C2	3/4" - 1"	105.96
	0794074	LFRK 909M1-C4	11/4" – 2"	177.05
	0794075	LFRK 909-VC	3/4" - 1"	177.07
	0794076	LFRK 909M1-VC	11/4" – 2"	265.61

Kit consists of: cover, cover 0-ring and lubricant.





NOTE: No special tools required to service Series 909.

NOTE: Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
ı	Polymer Co	oated Valves		
e ia	0794079	LFRK 909-PC-CK1	3/4"-1"	\$185.05
96	0794080	LFRK 909-PC-CK2	3/4"-1"	170.63
	0794077	909M1-PC-CK1	1 1/4"-2"	260.42
	0794078	909M1-PC-CK2	1 ¹ / ₄ "-2"	426.93

Kit consists of: disc assembly, seat, seat 0-ring, sleeve, check spring, PC cover and cover 0-ring.

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

^{**}Stainless steel seat

Reduced Pressure Zone Assemblies

Sizes 21/2" - 10"

Relief Valve Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

**M1 = Cast iron relief valve.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Relief Valv	e Rubber Parts		
ju W	0794081	LFRK 909 RV	2½" – 3"	\$275.48
LEAD FREE	0794083	LFRK 909 RV	8" – 10"	547.02
TEA	0794150	LFRK909(M1)-RV	4"-6" 909,	311.26
			8"-10" 909M1	

Kit consists of: sleeve 0-ring, piston 0-ring, stem 0-ring, RV disc assembly, diaphragm, piston seal, bottom plug 0-ring, adapter 0-ring and lubricant.

Relief Valve Total

0887237	RK 909 VT		8" - 10"	2,516.52
0887267	RK 909 VT	BRONZE BODY	4" - 6"	675.93
0794085	LFRK 909 VT		21/2" - 3"	674.51
0794151	LFRK 909(M1)-VT	•	4"-6" 909,	844.98
			8" -10" 909M1	
	0887267 0794085	0887267 RK 909 VT 0794085 LFRK 909 VT	0887267 RK 909 VT BRONZE BODY 0794085 LFRK 909 VT	0887267 RK 909 VT BRONZE BODY 4" - 6" 0794085 LFRK 909 VT 2½" - 3" 0794151 LFRK 909(M1)-VT 4"-6" 909,

Kit consists of: diaphragm, disc & piston assembly, seat, seat 0-ring, adapter 0-ring and lubricant. (Sizes 4"-10"M1 includes bottom plug & spring assembly).

Total Rubber Parts Kits

	0794089	LFRK 909 RT	21/2" - 3"	245.61
	0794090	LFRK 909 RT	4"	406.75
ij	0794091	LFRK 909 RT	6"	434.41
5	0794092	LFRK 909 RT	8"	554.05
9	0794093	LFRK 909M1 RT	8"	568.87
	0794094	LFRK 909 RT	10"	553.43
	0794095	LFRK 909M1 RT	10"	561.34

Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring, sleeve 0-ring, piston 0-ring, RV disc assembly, diaphragm, piston seal and lubricant.

Adapter 0-ring

Diaphragm

Disc & Piston Assembly

Piston 0-ring

Seat

Seat 0-ring

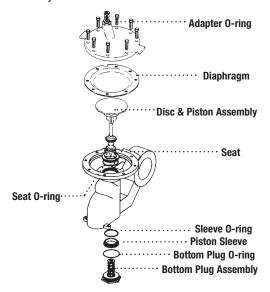
Sleeve 0-ring

Piston Sleeve

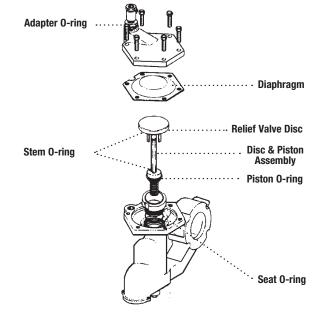
Bottom Plug 0-ring

Bottom Plug Assembly

8" M1, 10" M1



21/2", 3"



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Reduced Pressure Zone Assemblies

Sizes 21/2" - 10"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
	First Check	Kits			
iu	0794096	LFRK 909 CK1		21/2" - 3"	\$622.09
E	0794097	LFRK 909 CK1		4"	1,055.61
_ П	0794098	LFRK 909 CK1		6"	2,063.04
LEAD	0794099	LFRK 909 CK1		8"	3,671.68
	0794100	LFRK 909 CK1		10"	5,475.41
	Second Ch	eck Kits			
iu	0794101	LFRK 909 CK2		21/2" - 3"	514.67
뿙	0794102	LFRK 909 CK2		4"	830.71
LEAD FREE'	0794103	LFRK 909 CK2		6"	1,865.79
Ĭ	0794104	LFRK 909 CK2		8"	3,279.32
	0794105	LFRK 909 CK2		10"	4,634.37
	Kit consists of: d	lisc & spring asse	mbly, cover 0-ring and lubric	cant.	
	Seat Kits				

	ocal Mis			
ш	0794106	LFRK 909 S	21/2" - 3"	189.42
E	0794107	LFRK 909 S	4"	359.94
	0794108	LFRK 909 S	6"	641.24
¥	0794109	LFRK 909 S	8"	2,160.60
	0794110	LFRK 909 S	10"	2,621.98

Kit consists of: seat, seat 0-ring, cover 0-ring, retainer wires and lubricant.

First Check Rubber Parts Kits

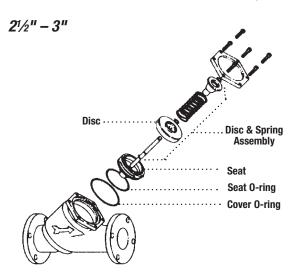
iш	0887220	RK 909 RC1	21/2" - 3"	49.52
#	0887221	RK 909 RC1	4"	61.12
<u>.</u>	0887223	RK 909 RC1	6"	79.15
Ĭ.	0887224	RK 909 RC1	8"	96.08
	0887225	RK 909 RC1	10"	247.58
		No a alla Distala an Danta IVII		

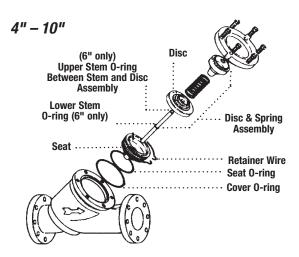
Second Check Rubber Parts Kits

ių H	0887226	RK 909 RC2	21/2" - 3"	60.63
2	0887227	RK 909 RC2	4"	75.33
L	0887228	RK 909 RC2	6"	158.30
Ĭ	0887229	RK 909 RC2	8"	175.34
ш	0887230	RK 909 RC2	10"	238.94

Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring and lubricant.

First and second checks are not interchangeable.





*WARNING: Spring assembly is factory assembled. DO NOT DISASSEMBLE.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Cover Kits	for Checks		
iu	0887740	RK 909 C	21/2" - 3"	\$328.70
H	0887741	RK 909 C	4"	366.85
Ш	0887742	RK 909 C	6"	513.80
Ĭ	0887743	RK 909 C	8"	909.43
	0887744	RK 909 C	10"	2,035.45

Kit consists of: cover, cover 0-ring and lubricant.

First Check Second Check

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 909RPDA

Reduced Pressure Detector Assemblies

21/2" - 10"

Relief Valve Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Relief Valve	Rubber Parts		
0794111	LFRK 909RPDA-RV	2 1/2"-3"	\$263.18
0794112	LFRK 909RPDA-RV	4"-10"	417.05

Kit consists of: sleeve 0-ring, seat 0-ring, piston 0-ring, stem 0-ring, RV disc assembly, diaphragm, piston seal, bottom plug 0-ring, adapter 0-ring and lubricant.

Relief Valve Total

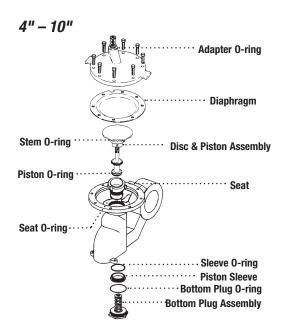
0794115	LFRK 909RPDA-VT	2 1/2"-3"	742.12
0794116	LFRK 909RPDA-VT	4"-10"	896.61
0887268	RK 909RPDA VT BRONZE BODY	4"-6"	1,741.07

Kit consists of: diaphragm, disc & piston assembly, seat, seat 0-ring, adapter 0-ring and lubricant. (Sizes 4"-10"M1 includes bottom plug & spring assembly.)

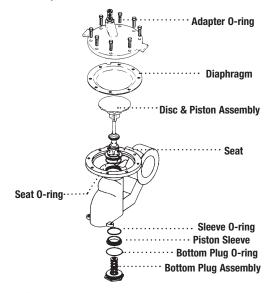
Total Rubber Parts Kits

0794123	LFRK 909RPDA-RT	8"	711.74
0794119	LFRK 909RPDA-RT	2 1/2"-3"	305.92
0794120	LFRK 909RPDA-RT	4"	523.41
0794121	LFRK 909RPDA-RT	6"	594.69
0794125	LFRK 909RPDA-RT	10"	783.97

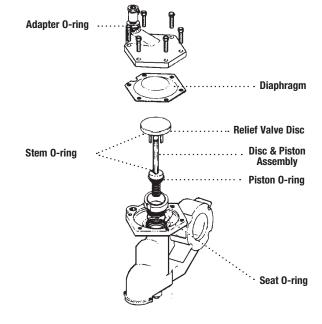
Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring, sleeve 0-ring, piston 0-ring, RV disc assembly, diaphragm, piston seat and lubricant.



8" M1, 10" M1



21/2", 3"



^{**}M1 = Cast iron relief valve.

Series 909RPDA

Reduced Pressure Detector Assemblies

21/2" - 10"

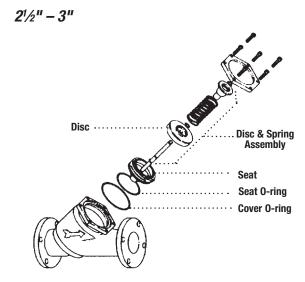
0887749

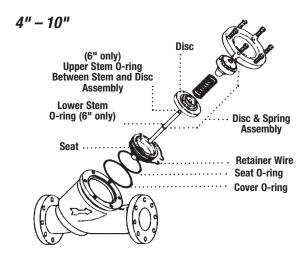
RK 909RPDA C

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
ìи	0794126	LFRK 909RPDA-CK1	21/2"-3"	\$767.91
FREE	0794127	LFRK 909RPDA-CK1	4"	1,127.99
L	0794128	LFRK 909RPDA-CK1	6"	2,288.71
LEAD	0794129	LFRK 909RPDA-CK1	8"	4,022.36
	0794130	LFRK 909RPDA-CK1	10"	5,969.88
	Second Ch	eck Kits		
iu	0794131	LFRK 909RPDA-CK2	21/2"-3"	607.52
H	0794132	LFRK 909RPDA-CK2	4"	1,169.73
LEAD FREE'	0794133	LFRK 909RPDA-CK2	6"	1,948.76
Į. M	0794134	LFRK 909RPDA-CK2	8"	3,564.25
	0794135	LFRK 909RPDA-CK2	10"	4,797.44
	Kit consists of: di	sc & spring assembly, cover 0-ring and lubrica	ant.	
_	First Check	Rubber Parts Kits		
FREE	0887249	RK 909RPDA RC1	21/2" - 3"	52.10
	0887250	RK 909RPDA RC1	4"	88.54
LEAD	0887251	RK 909RPDA RC1	6"	158.06
۳	0887252	RK 909RPDA RC1	8"	158.49
	0887253	RK 909RPDA RC1	10"	259.80
	Second Ch	eck Rubber Parts Kit		
į	0887254	RK 909RPDA RC2	21/2" - 3"	105.08
FREE:	0887255	RK 909RPDA RC2	4"	134.22
L	0887256	RK 909RPDA RC2	6"	157.93
EAD	0887257	RK 909RPDA RC2	8"	158.49
	0887258	RK 909RPDA RC2	10"	259.80
	Kit consists of: up O-ring and lubric	pper and lower check stem 0-ring (6" only), ant.	check disc, co	over
	Seat Kits			
iu.	0794136	LFRK 909RPDA-S	21/2"-3"	234.95
ĘĘ	0794137	LFRK 909RPDA-S	4"	409.33
Œ	0794138	LFRK 909RPDA-S	6"	645.68
LEAD	0794139	LFRK 909RPDA-S	8"	1,672.17
Н	0794140	LFRK 909RPDA-S	10"	1,952.96
		eat, seat 0-ring, cover 0-ring, retainer wires		.,
	Cover Kits	for Checks		
in	0887745	RK 909RPDA C	21/2" - 3"	355.87
FREE	0887746	RK 909RPDA C	4"	398.60
	0887747	RK 909RPDA C	6"	555.53
EAD	0887748	RK 909RPDA C	8"	909.55





WARNING: Spring assembly is factory assembled. DO NOT DISASSEMBLE.

2,035.45

10"

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 919, LF919 Reduced Pressure Zone

Assemblies

Sizes 1/4" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KII NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
iu	0888167	RK 919-T	1/4" - 1/2"	\$172.75
LEAD FREE	0888168	RK 919-T	3/4"	290.80
I L	0888169	RK 919-T	1"	290.80
4	0888170	RK 919-T	11/4" - 11/2"	447.86
	0888171	RK 919-T	2"	457.74

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit

Relief Valve Kits

Total Relief Valve Kits

i	0888130	RK 919 VT	1/4" - 1/2"	135.59
Ë	0888131	RK 919 VT	3/4" - 1"	240.91
LEAD FREE"	0888132	RK 919 VT	11/4" – 2"	315.25

Kit consists of: Relief Valve Assembly, RV Spring, and RV Cover O-ring.

Relief Valve Rubber Parts Kits

	0888135	RK 919 RV	1/4" - 1/2"	Δ CF
ᇤ	0888136	RK 919 RV	3/4" - 1"	68.16
M	0888137	RK 919 RV	11/4" – 2"	76.56

Kit consists of: Relief Valve Disc, RV Diaphragm, RV Seat O-ring and Cover O-ring

Relief Valve Seat Kits

Ë	0888150	RK 919 SV	1/4" - 1/2"	Δ CF
D FREE"	0888151	RK 919 SV	3/4" - 1"	Δ CF
A	0888153	RK 919 SV	11/4" - 2"	Δ CF

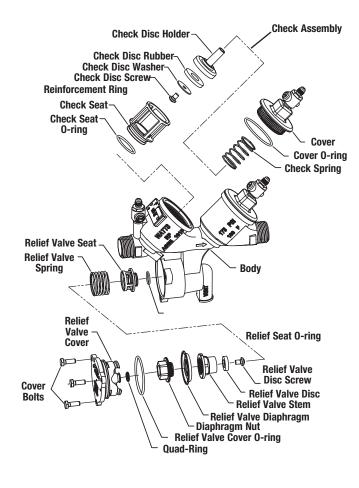
Kit consists of: Relief Valve Seat, RV Seat O-ring and RV Cover O-ring

Relief Valve Cover Kits

i	0888164	LFRK 919 VC	1/4" - 1/2"	172.75
LEAD FREE"	0794142	LFRK 919 VC	3/4" - 1"	290.90
A	0794143	LFRK 919 VC	11/4" – 2"	290.80

Kit consists of: Relief Valve Cover and Cover O-ring

△ Consult Factory



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 919, LF919 Reduced Pressure Zone

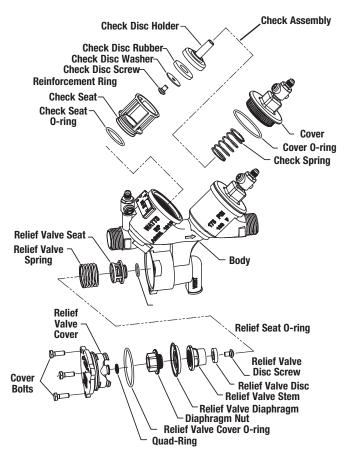
Assemblies

Sizes 1/4" - 2"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

(ORDERING CODE	KIT NO.	SIZE	LIST PRICE
1	st Check k	(its		
iu	0888110	RK 919 CK1	1/4" - 1/2"	\$58.03
#	0888111	RK 919 CK1	3/4"	91.37
L 0	0888112	RK 919 CK1	1"	91.37
LEAD FREE	0888113	RK 919 CK1	11/4" - 11/2"	167.81
	0888114	RK 919 CK1	2"	178.92
K	it consists of: Ch	neck Assembly, Spring and Cover 0-ring		
2	nd Check	Kits		
iu	0888115	RK 919 CK2	1/4" - 1/2"	55.44
뿙	0888116	RK 919 CK2	3/4"	83.11
LEAD FREE	0888117	RK 919 CK2	1"	83.11
₫ .	0888118	RK 919 CK2	11/4" - 11/2"	156.45
	0888119	RK 919 CK2	2"	159.54
K	it consists of: Ch	neck Assembly, Spring and Cover 0-ring		
_1	st or 2nd C	Check Rubber Parts Kits		
ių _	0888120	RK 919 RC4	1/4" - 1/2"	17.04
LEAD FREE	0888121	RK 919 RC4	3/4"	14.81
<u>.</u>	0888122	RK 919 RC4	1"	14.81
	0888123	RK 919 RC4	11/4" - 11/2"	23.34
-	0888124	RK 919 RC4	2"	19.66
K	it consists of: Di	sc, Seat O-ring and Cover O-ring		
	Check Seat	Kits		
<u>.</u>	0888125	RK 919 S	1/4" - 1/2"	44.22
FREE	0888126	RK 919 S	3/4"	58.41
	0888127	RK 919 S	1"	60.26
LEAD	0888128	RK 919 S	11/4" - 11/2"	91.75
	0888129	RK 919 S	2"	101.75
K	it consists of: Se	eat, Seat O-ring and Cover O-ring		
		alve Rubber Parts Kits		
iu .	0888140	RK 919 RT	1/4" - 1/2"	82.36
FREE	0888141	RK 919 RT	3/4"	137.93
	0888142	RK 919 RT	1"	137.93
LEAD	0888143	RK 919 RT	11/4" - 11/2"	102.70
	0888144	RK 919 RT	2"	110.03
Kit consists of: 2 Check Seat 0-rings, 2 Check Cover 0-rings, Relief Valve 0-ring, Relief Valve Cover 0-ring, Relief Valve Stem 0-ring, check rubber, relief valve diaphragm, quad ring, relief valve disc				



LFRK 919 C Kit consists of: Cover and Cover O-ring

LFRK 919 C

LFRK 919 C

LFRK 919 C

LFRK 919 C

quad ring, relief valve disc **Check Cover Kits**

0794144

0794145

0794146

0794147

0794148

NOTE: For $\frac{1}{2}$ " and $\frac{3}{4}$ " 919R10 models use 1" repair kits.

1/4" - 1/2"

3/4"

11/4" - 11/2"

102.98

172.38

172.38

232.64

262.77

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

LEAD 0899236

Series 957, 957RPDAReduced Pressure Zone Assemblies

Reduced Pressure Zone Assemblies Reduced Pressure Detector Assemblies

Sizes 21/2" - 10"

Relief Valve Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

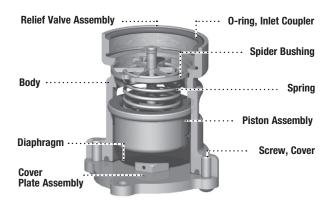
	ORDERING NO.	KIT NO.	SIZE	LIST PRICE
	Relief Valve 1	Total Kits		
EAD REE	0899232	RK 957/957RPDA VT	2½" – 10"	\$1,165.41
	Kit consists of: co	emplete relief valve assembly.		
	ORDERING NO.	KIT NO.	SIZE	LIST PRICE
	Relief Valve F	Rubber Parts Kits		

21/2" - 10"

\$507.00

Kit consists of: diaphragm, inlet coupler 0-ring and piston assembly.

RK 957/957RPDA RV



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 957, 957RPDAReduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 21/2" - 10"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING NO.	KIT NO	DISC	SIZE	LIST PRICE
	First Chec	k Kits			
ĬШ	7018129	RK 957/957RPDA CK1	EPDM	21/2" - 4"	\$477.25
	0889370	RK 957/957RPDA CK1-RS	Red Silicone	21/2" - 4"	477.25
D FR	7018132	RK 957/957RPDA CK1	EPDM	6"	1,048.82
	0889374	RK 957/957RPDA CK1-RS	Red Silicone	6"	881.01
á	7018135	RK 957/957RPDA CK1	Red Silicone	8"	1,723.90
	0899215	RK 957/957RPDA CK1	Red Silicone	10"	3,320.99

Kit consists of: first check module, check module 0-ring and disc elastomer.

Second Check Kits

*	0899216	RK 957/957RPDA CK2	EPDM	21/2" - 4"	431.94
	0889371	RK 957/957RPDA CK2-RS	Red Silicone	21/2" - 4"	431.94
Ë	0899217	RK 957/957RPDA CK2	EPDM	6"	764.22
9	0889375	RK 957/957RPDA CK2-RS	Red Silicone	6"	682.34
ă	0899218	RK 957/957RPDA CK2	Red Silicone	8"	1,326.55
Ы	0899219	RK 957/957RPDA CK2	Red Silicone	10"	2,542.95

Kit consists of: second check module, check module 0-ring and disc elastomer.

First or Second Check Rubber Parts Kits

in	0899220	RK 957/957RPDA RC4	EPDM	21/2" - 4"	100.14
	0889372	RK 957/957RPDA RC4-RS	Red Silicone	21/2" - 4"	100.14
Ë	0899221	RK 957/957RPDA RC4	EPDM	6"	103.35
٥	0889376	RK 957/957RPDA RC4-RS	Red Silicone	6"	103.35
	0899222	RK 957/957RPDA RC4	Red Silicone	8"	133.60
	0899223	RK 957/957RPDA RC4	Red Silicone	10"	181.51

Kit consists of: check module 0-ring, disc elastomer and E-clip.

Check Sleeve Cover Kits

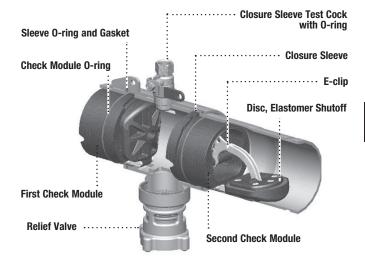
įų.	0899240	RK 957/957RPDA C	21/2" - 4"	617.40
Œ	0899241	RK 957/957RPDA C	6"	768.29
P	0899242	RK 957/957RPDA C	8"	1,388.53
	0899243	RK 957/957RPDA C	10"	2,013.34

Kit consists of: closure sleeve, sleeve 0-ring and gasket.

Total Rubber Parts Kits

, EE,	0899244	RK 957/957RPDA RT	EPDM	21/2" - 4"	491.21
	0889373	RK 957/957RPDA RT-RS	Red Silicone	21/2" - 4"	491.21
ï	0899245	RK 957/957RPDA RT	EPDM	6"	503.56
٥	0889377	RK 957/957RPDA RT-RS	Red Silicone	6"	501.09
	0899246	RK 957/957RPDA RT	Red Silicone	8"	556.66
	0899247	RK 957/957RPDA RT	Red Silicone	10"	833.11

Kit consists of: 1st and 2nd check module 0-ring, (2) disc elastomer, (2) E-clips, relief valve diaphragm, relief valve inlet coupler 0-ring and relief valve piston assembly.



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 990, 990RPDAReduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 4" - 8"

Relief Valve Kits

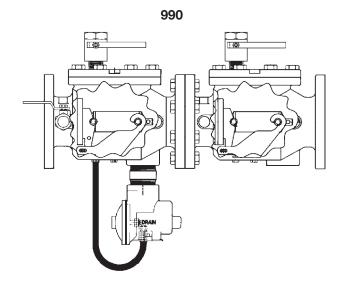
When ordering specify Ordering Code, Kit No., and Valve Size.

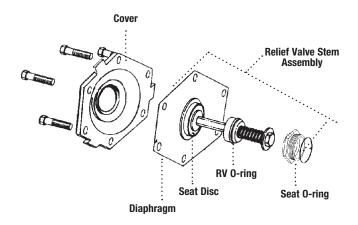
Series 990

ORDERING CODE	KIT NO.		SIZE	LIST PRICE
Relief Valve	Total			
0887327	RK 990 VT		4"	\$409.95
0887328	RK 990 VT		6"	409.95
0887329	RK 990 VT		8"	1,356.12
Kit consists of: re	elief valve stem as	sembly, seat 0-ring.		
Relief Valve	Rubber Pa	rts		
0887324	RK 990 RV		4"	264.86
0887325	RK 990 RV		6"	287.95
0887326	RK 990 RV		8"	306.73
Kit consists of: re	elief valve diaphrag	gm, piston O-rings, seat dis	c, seat 0-rir	ng.

Series 990RPDA

ORDERING CODI	E KIT NO.	SIZE	LIST PRICE			
Relief Valve Total						
0887360	RK 990RPDA VT	8"	\$1,355.81			
Kit consists of: relief valve stem assembly, seat 0-ring.						
Relief Valve Rubber Parts						
0887356	RK 990RPDA RV	6"	287.95			
Kit consists of: relief valve diaphragm, piston 0-rings, seat disc, seat 0-ring.						

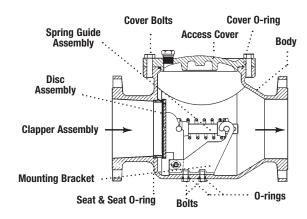




Series 990, 990RPDA Reduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 4" - 8"



Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

Series 990

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
	First Check	Repair Kits	;		
ÌŲ.	0887315	RK 990 CK1		4"	\$661.86
LEAD FREE	0887316	RK 990 CK1		6"	823.37
ä	0887317	RK 990 CK1		8"	1,637.90
	Second Ch	eck Repair	Kits		
ÌH.	0887318	RK 990 CK2		4"	558.94
LEAD FREE	0887319	RK 990 CK2		6"	1,032.17
3	0887320	RK 990 CK2		8"	1,807.50
	Kit consists of: s	oring assembly a	nd cover 0-ring.		
	Check Rub	ber Parts			
*	0887321	RK 990 RC1		4"	768.04
LEAD FREE	0887322	RK 990 RC1		6"	971.72
<u>п</u>	0887313	RK 990 RC2		4"	768.04
Ā	0887314	RK 990 RC2		6"	971.72
	0887323	RK 990 RC4		8"	1,240.11
	Kit consists of: c	over 0-ring, two I	oolt 0-rings and disc assem	bly for one o	heck.
	Seat Kits				
	0887330	RK 990 S		4"	142.24
	0887331	RK 990 S		6"	220.72
	0887332	RK 990 S		8"	280.54
	Kit consists of: s	eat and seat 0-rir	ng for one check.		
	Complete F	Rubber Part	S		
	0887333	RK 990 RT		4"	1,741.75
	0887334	RK 990 RT		6"	2.292.03

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat 0-ring.

2,786.94

Complete Repair Kits

RK 990 RT

0887335

0887336	RK 990 T	4"	2,068.67
0887337	RK 990 T	6"	3,645.37
0887338	RK 990 T	8"	7 369 16

Kit consists of: two cover 0-rings, four bolt 0-rings, two disc assemblies, two spring assemblies, relief valve, stem assembly, seat 0-ring and cover 0-ring.

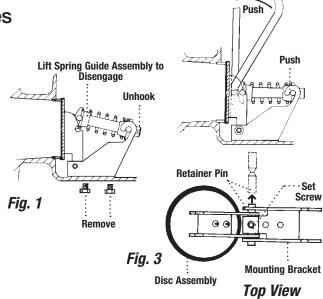


Fig. 2

Series 990RPDA

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE	
	First Check	Repair Kits				
8 ju	0887340	RK 990RPDA CK1		4"	\$661.86	
48	0887342	RK 990RPDA CK1		8"	1,637.90	
	Second Ch	eck Repair Kits				
9 is	0887343	RK 990RPDA CK2		4"	558.94	
98	0887345	RK 990RPDA CK2		8"	1,807.50	
	Kit consists of: s	pring assembly and cov	er O-ring.			
	Check Rub	ber Parts				
ių.	0887346	RK 990RPDA RC1		4"	768.04	
LEAD FREE'	0887366	RK 990RPDA RC2		4"	768.04	
3	0887367	RK 990RPDA RC2		6"	906.22	
	Kit consists of: c	over 0-ring, two bolt 0-	ring and disc assembly	for one ch	ieck.	
	Complete Rubber Parts					
	0887361	RK 990RPDA RT		4"	1,741.75	
	0887362	RK 990RPDA RT		6"	2,292.03	
	0887363	RK 990RPDA RT		8"	2,786.94	
	Kit consists of to	No cover Ω-rings four h	olt O₌ringe two diec as	eemhliee	one relief valve	

Kit consists of: two cover 0-rings, four bolt 0-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat O-ring.

Series 992, 992RPDA Reduced Pressure Zone Assemblies

Reduced Pressure Zone Assemblies Reduced Pressure Detector Assemblies

Sizes 4" - 10"

Relief Valve Kits

Series 992

NOTE: 992 Series utilizes 990 Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	FITS SIZES	LIST PRICE
Relief Valve	e Total		
0887327	RK 990 VT	4"	\$409.95
0887328	RK 990 VT	6" – 8"	409.95
0887329	RK 990 VT	10"	1,356.12
Kit consists of: r	elief valve stem ass	sembly and seat 0-ring.	

Relief Valve Rubber Parts

0887324	RK 990 RV	4"	264.86
0887325	RK 990 RV	6" – 8"	287.95
0887326	RK 990 RV	10"	306.73

Kit consists of: relief valve diaphragm, piston 0-rings, seat disc and seat 0-ring.

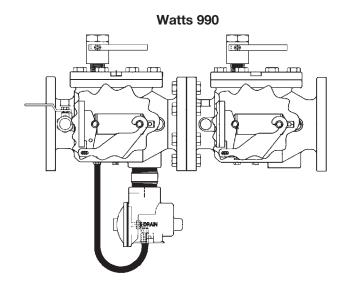
Series 992RPDA

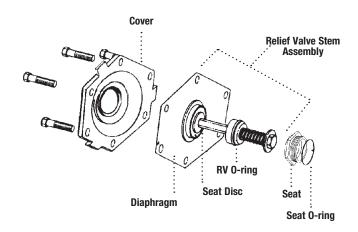
NOTE: 992 Series utilizes 990 Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.		FITS SIZES	LIST PRICE	
Relief Valve	e Total				
0887360	RK 990RPDA VT		10"	\$1,356.12	
Kit consists of: r	Kit consists of: relief valve stem assembly and seat O-ring.				
Relief Valve	e Rubber Parts				
0887356	RK 990RPDA RV		6" - 8"	287.95	

Kit consists of: relief valve diaphragm, piston 0-rings, seat disc and seat 0-ring.

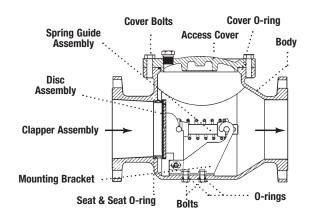


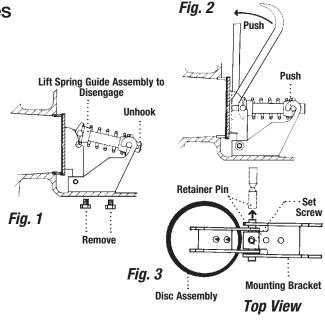


Series 992, 992RPDA Reduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 4" - 10"





Check Valve Kits

Series 992

0887332

0887333

0-ring.

RK 990 S

RK 990 RT

Complete Rubber Parts

Kit consists of: seat and seat 0-ring for one check.

NOTE: 992 Series utilizes 990 Repair Kits

When ardering angelf: Ordering Code Kit No. and Value Cine

	When ordering specify Ordering Code, Kit No., and Valve Size.				
ORDERING CODE KIT NO. FITS SIZES L	IST PRICE				
First Check Repair Kits					
₩ 0887315 RK 990 CK1 4"	\$661.86				
0887315 RK 990 CK1 4" 0887316 RK 990 CK1 6" – 8" 0887317 RK 990 CK1 10"	823.37				
0887317 RK 990 CK1 10"	1,637.90				
Second Check Repair Kits					
0887318 RK 990 CK2 4"	558.94				
0887318 RK 990 CK2 4" 0887319 RK 990 CK2 6" – 8" 0887320 RK 990 CK2 10"	1,032.17				
0887320 RK 990 CK2 10"	1,807.50				
Kit consists of: spring assembly and cover 0-ring.					
Check Rubber Parts					
₩ 0887321 RK 990 RC4 4"	768.04				
0887321 RK 990 RC4 4" 0887322 RK 990 RC4 6" – 8" 0887323 RK 990 RC4 10"	971.72				
0887323 RK 990 RC4 10"	1,240.11				
Kit consists of: cover 0-ring, two bolt 0-rings and disc assembly for one check	k.				
Seat Kits					
0887330 RK 990 S 4"	142.24				
0887331 RK 990 S 6" – 8"	220.72				

0887334 RK 990 RT 2,292.03 2,786.94 0887335 **RK 990 RT** 10" Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat

10"

4"

6" - 8"

280.54

1,741.75

Series 992RPDA

	ORDERING CODE	KIT NO.	FITS SIZES	LIST PRICE		
	First Check Repair Kits					
E P	0887340	RK 990RPDA CK1	4"	\$661.86		
9.6	0887342	RK 990RPDA CK1	10"	1,637.90		
	Second Ch	eck Repair Kits				
E E	0887343	RK 990RPDA CK2	4"	558.94		
第쁜	0887345	RK 990RPDA CK2	10"	1,807.50		
	Kit consists of: s	pring assembly and cover 0-ring.				
	Check Rubber Parts					
LEAD FREE	0887346	RK 990RPDA RC4	4"	768.04		
	Kit consists of: cover 0-ring, two bolt 0-ring and disc assembly for one check.					

Complete Rubber Parts					
0887361	RK 990RPDA RT	4"	1,741.75		
0887362	RK 990RPDA RT	6" – 8"	2,292.03		
0887363	RK 990RPDA RT	10"	2,786.94		

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat 0-ring.

Series 993, 993RPDAReduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

4" and 6"

Relief Valve Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

Series 993

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Relief Valv	e Rubber Pa	ırts	
0888045	RK 993 RV	4"	\$264.75
0888507	RK 993 RV	6"	264.75
Kit consists of: lubricant.	relief valve diaphra	igm, piston 0-rings, disc assembly, se	at 0-ring and

Relief Valve Total

Tiolioi Valvo Total		
0888046 RK 993 VT	4"	409.84
0888508 RK 993 VT	6"	409.84

Kit consists of: relief valve stem assembly, seat O-ring, and lubricant.

Series 993RPDA

Relief Valve Rubber Parts

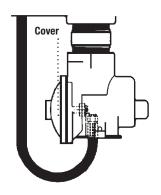
0888405	RK 993RPDA RV	4"	264.75
0888517	RK 993RPDA RV	6"	264.75

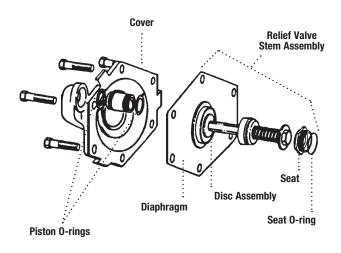
Kit consists of: relief valve diaphragm, piston O-rings, disc assembly, seat O-ring and

Relief Valve Total

0888406	RK 993RPDA VT		4"	409.84
0888518	RK 993RPDA VT		6"	409.84

Kit consists of: relief valve stem assembly, seat 0-ring, and lubricant.





Series 993, 993RPDAReduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 4" and 6"

Check valve kits

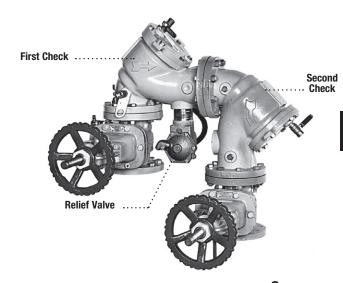
When ordering specify Ordering Code, Kit No., and Valve Size.

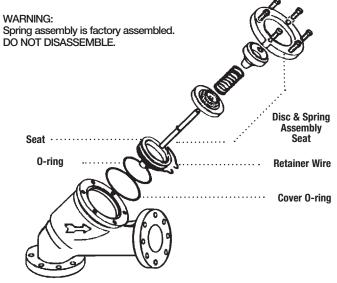
Series 993

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
				5.22	3.0
	First Check				
	0888040	RK 993 CK1		4"	\$816.39
	0888500	RK 993 CK1		6"	1,461.15
	Second Cho	eck Kits			
	0888041	RK 993 CK2		4"	773.05
	0888501	RK 993 CK2		6"	1,333.52
	Kit consists of: di	sc & spring ass	embly, cover 0-ring and lubr	icant.	
	First Check	Rubber Pa	arts Kits		
٥'n	0888042	RK 993 RC1		4"	118.85
FRE	0888502	RK 993 RC1		6"	71.24
	Second Ch	eck Rubbe	r Parts Kits		
ينو	0888043	RK 993 RC2		4"	118.85
LEAD FREE:	0888503	RK 993 RC2		6"	135.09
	Kit consists of: di	sc assembly, co	over 0-ring and lubricant.		
	Seat Kit for	Checks			
	0888044	RK 993 S		4"	279.99
	0888504	RK 993 S		6"	479.97
	Kit consists of: se	eat, seat O-ring,	cover O-ring, retainer wire a	nd lubricant.	
	Total Rubbe	er Parts Kit	ts		
	0888048	RK 993 RT		4"	502.32
	0888505	RK 993 RT		6"	535.05
	Kit consists of: di	sc assembly, co	over O-ring, sleeve O-ring, pis	ston O-ring, F	RV disc
	assembly, diaphr	agm, piston sea	at and lubricant.		
	Cover Kits				
	0888047	RK 993 C		4"	340.99
4 E	0888506	RK 993 C		6"	475.02
	Kit consists of: co	over, cover 0-rin	ng and lubricant.		

Series 993RPDA

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	k Kits		
	0888400	RK 993RPDA CK1	4"	\$844.29
	0888510	RK 993RPDA CK1	6"	1,523.62
	Second Ch	neck Kits		
	0888401	RK 993RPDA CK2	4"	773.05
	0888511	RK 993RPDA CK2	6"	1,333.52
	Kit consists of:	disc & spring assembly, c	over 0-ring and lubricant.	
	First Check	k Rubber Parts K	its	
LEAD	0888402	RK 993RPDA RC1	4"	118.85
98	0888512	RK 993RPDA RC1	6"	135.09
	Second Ch	neck Rubber Part	s Kits	
e is	0888403	RK 993RPDA RC2	4"	118.85
LEAD	0888513	RK 993RPDA RC2	6"	135.09
	_			





Kit consists of: disc assembly, cover 0-ring and lubricant.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE			
Seat Kit for Checks						
0888404	RK 993RPDA S	4"	\$279.99			
0888514	RK 993RPDA S	6"	479.97			
Kit consists of: s	seat, seat O-ring, cover	O-ring, retainer wire and lubricant				
Total Rubb	er Parts Kits					
0888408	RK 993RPDA RT	4"	502.32			
0888515	RK 993RPDA RT	6"	535.05			
Kit consists of: disc assembly, cover 0-ring, sleeve 0-ring, piston 0-ring, RV disc assembly, diaphragm, piston seat and lubricant.						
Cover Kits						
0888407	RK 993RPDA C	4"	340.99			
0888516	RK 993RPDA C	6"	475.02			

Kit consists of: cover, cover O-ring and lubricant.

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 994, 994RPDA Reduced Pressure Zone Assemblies

Reduced Pressure Zone Assemblies Reduced Pressure Detector Assemblies

Sizes 21/2" - 10"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
4	0888830	RK 994/994 RPDA CK1	21/2", 3", 4"	\$633.95
Ĭ	0888831	RK 994/994 RPDA CK1	6"	787.92
3	0888832	RK 994/994 RPDA CK1	8", 10"	2,404.04
Ī	Kit consists of: co	omplete No. 1 check with check O-ring.		

Second Check Kits

ш	0888833	RK 994/994 RPDA CK2	21/2", 3", 4"	563.93
Œ	0888834	RK 994/994 RPDA CK2	6"	780.77
LEAD FREE"	0888835	RK 994/994 RPDA CK2	8", 10"	1,475.34
Т	Kit consists of:	complete No. 2 check with check O-ring.		

Cover Kits

i	0888836	RK 994/994 RPDA C	2½", 3", 4"	394.64
뜐	0888837	RK 994/994 RPDA C	6"	437.86
LEAD FREE	0888838	RK 994/994 RPDA C	8", 10"	1,421.87

Kit consists of: cover, grooved coupler, gasket.

ŀ	Relief Valv	e Rubber Parts Kits		
AD.	0888839	RK 994/994 RPDA RV	2½" – 10"	155.83

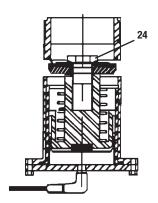
Kit consists of: rubber disc, piston diaphragm assembly, disc retainer, relief valve body 0-ring.

Relief Valve Total Kits

_				
LEAD	0888840	RK QQA/QQA RPDA VT	01/11 4011	1 0 4 1 40
100000000000000000000000000000000000000	HXXXXXIII	RK QQ//QQ// RPHA //I	71/2" = 111"	1 3/11 //0

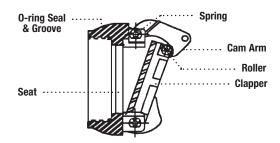
Kit consists of: body, disc, piston diaphragm assembly, hex head bolt, disc retainer, sleeve, bottom bolt, shut-off plate and bottom flange.

NOTE: Use 21/2"-4" repair kits for repair of 994 BLT, 994 HMB

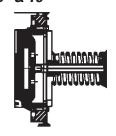


*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

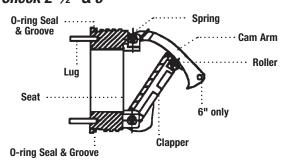
No. 1 Check 2-1/2" & 6"



No. 1 Cam-Check 8" & 10"



No. 2 Check 2-1/2" & 6"



No. 2 Cam-Check 8" & 10"



Parts Table

ITEM	PART DESCRIPTION	QTY.
24	Hex head bolt	1

Series 995

Reduced Pressure Zone **Assemblies**

Sizes 1/2" - 11/2"

Repair Kits

	When ordering specify Ordering Code, Kit No., and Valve Size.				
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	Second Ch	neck Kits			
FREE.	0888583	RK 995 CK2	1"	\$71.38	
	Kit consists of:	check assembly and cover 0-ring.			
	First Chec	k Rubber Parts			
i	0888584	RK 995 RC1	1/2" - 3/4"	22.61	
EAD FRE	0888585	RK 995 RC1	1"	24.94	
Ā	0888054	RK 995 RC1	11/4" - 11/2"	37.04	
	Kit consists of:	seat 0-ring, disc assembly and cover 0-ring.			
	Second Ch	neck Rubber Parts			
Ü	0888586	RK 995 RC2	1/2" - 3/4"	21.99	
EAD FREE	0888587	RK 995 RC2	1"	24.45	
M	0888056	RK 995 RC2	11/4" - 11/2"	37.42	
	Kit consists of:	seat 0-ring, disc assembly and cover 0-ring.			
	Cover Kits				
iii	0888590	RK 995 C	1/2" - 3/4"	81.74	
EAD FREE	0888591	RK 995 C	1"	118.55	
E	0888064	RK 995 C	11/4" - 11/2"	165.84	

Relief Valve Rubber Parts Kits

Kit consists of: cover and cover 0-ring.

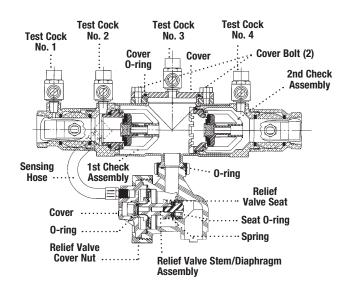
2 iu	0888588	RK 995 RV	1/2" – 1"	28.78
95	0888058	RK 995 RV	11/4" - 11/2"	68.29

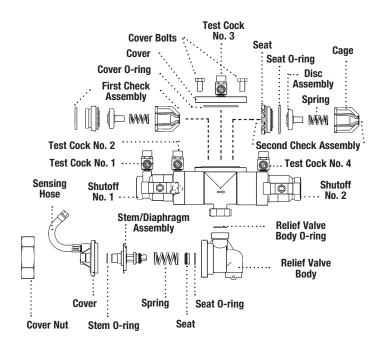
Kit consists of: diaphragm, disc, stem spring, seat 0-ring and cover 0-ring.

Total Rubber Parts Kits

FREE	0888592	RK 995 RT	1/2" - 3/4"	60.13
Ĕ.	0888593	RK 995 RT	1"	60.13
¥	0888062	RK 995 RT	11/4" - 11/2"	110.15

Kit consists of: diaphragm, relief valve disc, two check valve disc assemblies, stem O-ring, cover O-ring, two check seat O-rings, relief valve seat O-ring and relief valve body O-ring.





^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 995, 995RPDAReduced Pressure Zone Assemblies

Reduced Pressure Detector Assemblies

Sizes 3" - 6"

Repair Kits

ORDERING CODE	KIT NO.	SIZE	FOR USE W/MODEL #'S	LIST PRICE
First Check K	iits .			
0888915	RK 995/995 RPDA CK1	3" – 4"	3" – 4" 995/995 RPDA	\$700.64
0888915 0888916	RK 995/995 RPDA CK1	6"	6" 995/995 RPDA	999.08
Kit consists of: com	plete #1 check assembly and check 0-ring.			
Second Chec	k Kits			
9iii 0888917	RK 995/995 RPDA CK2	3" – 4"	3" – 4" 995/995 RPDA	845.65
0888917 0888918	RK 995/995 RPDA CK2	6"	6" 995/995 RPDA	1,168.65
Kit consists of: com	plete #2 check assembly and check 0-ring.			
First Check R	Rubber Parts Kits			
0888923 0888924	RK 995/995 RPDA RC1	3" – 4"	3" – 4" 995/995 RPDA	30.19
0888924	RK 995/995 RPDA RC1	6"	6" 95/995 RPDA	42.92
Kit consists of: first	check assembly O-ring, check disc, and (2) C-clip	S.		
Second Chec	k Rubber Parts Kits			
0888925 0888926	RK 995/995 RPDA RC2	3" – 4"	3" – 4" 995/995 RPDA	697.86
0888926	RK 995/995 RPDA RC2	6"	6" 995/995 RPDA	868.22
Kit consists of saco	and chack accomply O-ring chack disc, and (2) C-	cline		

Kit consists of: second check assembly O-ring, check disc, and (2) C-clips.

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Troubleshooting GuideReduced Pressure Zone Assemblies, Reduced Pressure Detector Assemblies

		Should val	ve
PROBLEM	CAUSE	be replace	d? SOLUTION
A. Valve spit	ts periodically from the vent.		
	A.1 Fluctuating supply pressure.	No	A.1 Install a spring-loaded, soft seated check valve immediately upstream of the device.
	A.2 Fluctuating downstream pressure.	No	A.2 Install a spring-loaded, soft seated check valve downstream of the device as close as possible to the shutoff valve.
B. Valve drip	os continually from the vent.		
	B.1 Fouled first check.	No	B.1 Flush valve. If flushing does not resolve problem, disassemble valve and clean or replace the first check.
	B.2 Damaged or fouled relief valve seat.	No	B.2 Clean or replace the relief valve seat.
	B.3 Relief valve piston "O" ring not free to move due to pipe scale, dirt or build-up of mineral deposits.	No	B.3 Clean, grease or replace the piston "O" ring.
	B.4 Excessive backpressure, freezing, or water	No	B.4 Eliminate source of excessive backpressure or hammer has distorted the second check water hammer in the system downstream of the device. Use Watts Series 601 to dampen out backpressure and Series 15 to elimi- nate water hammer. Replace defective second check as- sembly. In case of freezing; thaw, disassemble, and inspect internal components. Replace as necessary.
	B.5 Electrolysis of relief valve seat or first check sea	ats. No	B.5 Replace relief valve seat or inlet cover. Install dielectric unions (Watts Series 3001 through 3006). Electrically ground the piping system and/or electrically isolate the device with plastic pipe immediately upstream and down- stream of the device.
	B.6 Valve improperly reassembled.	No	B.6 If valve is diassembled during installation, caution must be exercised to install check springs in their proper location.
C. Valve exh	ibits high pressure drop.		
	C.1 Fouled strainer.	No	C.1 Clean strainer element or replace.
	C.2 Valve too small for flows encountered.	Yes	C.2 Install proper size device based upon flow requirements.
D. No water	flows downstream of valve.		
	D. Valve installed backwards.	No	D. Install valve in accordance with flow direction arrow.
E. Valve doe	es not test properly.		
	E.1 Follow manufacturer's test procedure.	No	E.1, E.2 Clean or replace gate valve with full port ball
	E.2 Leaky downstream gate valve.	No	valves or resilient wedge shutoff valves.
F. Valve quid	ckly and repeatedly fouls following servicing.		
	F. Debris in pipe line is too fine to be trapped.	No	F. Install finer mesh strainer element in the strainer.
G. Winteriza	tion of backflow preventers.		G. Prevent freeze damage by enclosing in a WATTSBOX heated enclosure. For additional information, send for literature ES-WB.

Series 008, LF008, 008PC, LF008PC

Anti-Siphon, Anti-Spill Vacuum Breaker

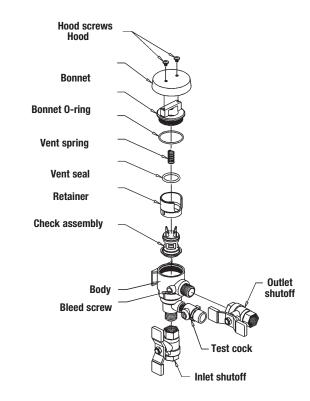
Sizes %" - 1"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
	Check Kits				
LEAD FREE'	0887972	RK 008 T		3/8", 1/2"	\$72.24
3E	0887974	RK 008 T		3/4" - 1"	165.71
	Kit consists of: c retainer.	heck assembly,	O-ring, spring, vent O-ring, ble	ed screw 0	-ring and
	Bonnet Kits	8			
LEAD FREE'	0888012	RK 008 B		3/8", 1/2"	24.20
96	0887973	RK 008 B		3/4" - 1"	39.89

Kit consists of: bonnet, bonnet 0-ring and vent spring.



Series 800M, 800CM

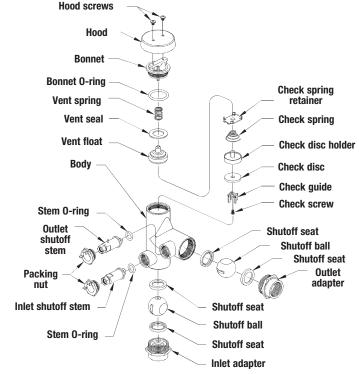
Pressure Vacuum Breaker Compact Model

Sizes 1/2" and 3/4"

bonnet assembly and hood screws.

Repair Kits

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
0886043	RK 800M C	1/2", 3/4"	\$29.26
Kit consists of: b	rass cover (hood) and screws.		
0886044	RK 800CM C	1/2", 3/4"	14.45
Kit consists of: c	hrome cover (hood) and screws.		
0886030	RK 800M/CM T	1/2", 3/4"	95.20
Kit consists of: c	heck disc assembly, vent float & vent s	eal, check spring, v	ent spring,



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 800M4, LF800M4, 800M4FR, LF800M4FR

Pressure Vacuum Breaker

Sizes 1/2" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
iu	0887727	RK 800M4-T	1/2", 3/4"	\$60.88
AD FREE	0887728	RK 800M4-T	1"	72.24
FA	0887729	RK 800M4-T	11/4" – 2"	138.79
-	Kit consists of	check valve renair	kit vent float renair kit honnet assembly	, renair kit

Kit consists of: check valve repair kit, vent float repair kit, bonnet assembly repair kit seat repair kit

Check Kits

ill ill ill ill ill ill ill ill ill ill	0887703	**RK 800M4 CK	1/2", 3/4"	18.90
LEAD FREE"	0887704	**RK 800M4 CK	1"	19.64
LEA EA	0887705	*R*K 800M4 CK	11/4" – 2"	42.11

Kit consists of: check disc assembly (disc & disc holder), bonnet 0-ring and check spring. **Fits 800M4FR models

Vent Float Kits

iu W	0887709	RK 800M4 V	1/2", 3/4"	15.81
D FREE'	0887710	RK 800M4 V	1"	18.90
	887711	RK 800M4 V	11/4" – 2"	47.17

Kit consists of: float vent disc assembly (vent float, seal & spring) and bonnet 0-ring.

FR Vent Float Kits

FREE	0887725	RK 800M4 FRV	1/2", 3/4"	47.42
	0887715	RK 800M4 FRV	1"	27.78
EAD	0887716	RK 800M4 FRV	11/4" - 2"	65.21

Kit consists of: float disc assembly, vent spring and bonnet O-ring.

Retrofit Kits (Kits to convert 800M4QT to 800M4FR)

iu W	0887726	Retro 800M4 FR	1/2", 3/4"	50.39
EAD FREE"	0887718	Retro 800M4 FR	1"	27.78
¥	0887717	Retro 800M4 FR	11/4" – 2"	100.88

Kit consists of: float disc assembly, vent spring, bonnet, bonnet 0-ring. (11/4" - 2" Kit also includes hood & screws)

Bonnet Assembly Kits

iu l	0887700	RK 800M4 B	1/2", 3/4"	36.18
LEAD FREE"	0887701	RK 800M4 B	1"	46.43
Ä	0887702	RK 800M4 B	11/4" – 2"	85.45

Kit consists of: bonnet, bonnet 0-ring, vent spring, hood & hood screws.

Rubber Parts Kits

ij	0887706	RK 800M4 RT	1/2", 3/4"	19.88
芷	0887707	RK 800M4 RT	1"	19.14
LEAD FREE	0887708	RK 800M4 RT	11/4" – 2"	25.69

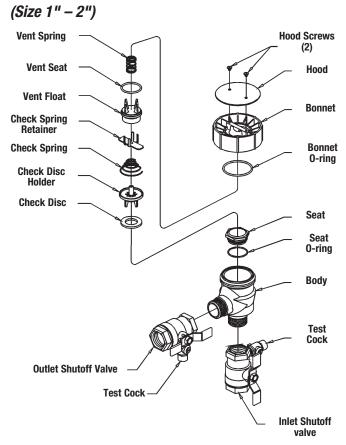
Kit consists of: vent seal, check disc and bonnet 0-ring.

Seat Kits

HEE.	0887712	RK 800M4 S	1/2", 3/4"	16.05
	0887713	RK 800M4 S	1"	18.14
EAD	0887714	RK 800M4 S	11/4" – 2"	22.47

Kit consists of: seat, seat 0-ring and bonnet 0-ring.

⁽Size $\frac{1}{2}$ " - $\frac{3}{4}$ ") **Hood Screws Vent Spring** Hood **Vent Seat Bonnet Vent Float Check Spring Bonnet** Retainer 0-ring **Check Spring** Check Disc Holder Seat **Check Disc** Seat 0-ring **Body Test Cock Outlet Shutoff** Valve **Test Cock Inlet Shutoff valve**



^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 800M3

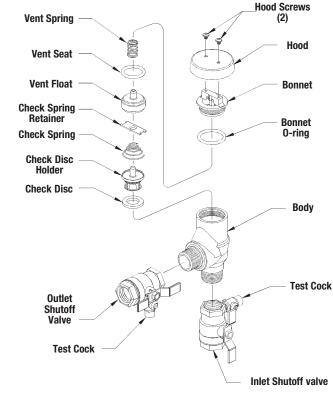
Pressure Vacuum Breaker

Sizes 1/2" and 3/4"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Check Kits			
REE 0886042	RK 800M3 CK	1/2", 3/4"	\$27.91
Kit consists of: c spring.	heck disc assembly (disc &	disc holder), bonnet 0-ring an	d check
Vent Float	Kits		
EAD 0886041	RK 800M3 V	1/2", 3/4"	15.06
Kit consists of: flo	at vent disc assembly (vent t	float, seal & spring) and bonnet O	-ring.
Bonnet Ass	sembly Kits		
EAD 0886040	RK 800M3 B	1/2", 3/4"	31.00
Kit consists of: b	onnet, bonnet O-ring, vent	spring, hood & hood screws.	
Rubber Pa	t Kits		
LEAD 0886039	RK 800M3 RT	1/2", 3/4"	20.63
Kit consists of: v	ent seal, check disc and bo	onnet 0-ring.	



Series 800M2

Pressure Vacuum Breaker

Sizes 1/2" - 2"

Repair Kits

0886031

0886032

RK 800M2 RT

RK 800M2 RT

Kit consists of: vent seal, check disc and bonnet O-ring.

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE	
(Check Kit					
Q İN	0886037	RK 800M2 CK	1/	ź" – 1"	\$19.14	
98	0886038	RK 800M2 CK	1!	/ ₄ " – 2"	50.39	
ŀ	Kit consists of: cl	neck disc assembly (disc	& holder), bonnet 0-ring	g and che	ck spring.	
١	Vent Float I	Kits				
	0886035	RK 800M2 V	1/	ź" – 1"	14.89	
9.5	0886036	RK 800M2 V	11	/ ₄ " – 2"	55.32	
ŀ	Kit consists of: flo	oat vent disc assembly (vent float, seal & spring)	and bonn	et 0-ring.	
-	Bonnet Ass	embly Kits				
e ia	0886033	RK 800M2 B	1/	ź" – 1"	46.90	
4 E	0886034	RK 800M2 B	11	/ ₄ " – 2"	72.85	
ŀ	Kit consists of: bonnet, bonnet O-ring, vent spring, hood & hood screws.					
	Rubber Parts Kits					

Vent Float
Vent Float
Spring Retainer
Check Spring
Check Disc
Holder
Check Disc
Holder
Test Cock
Shutoff Valve
Test Cock
Shutoff valve

Hood Screws (2)

Vent Spring

1/2" - 1"

11/4" - 2"

24.82

32.35

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Pressure Vacuum Breaker

Sizes 1/2" - 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.			SIZE	LIST PRICE
	Check Kit	S				
LEAD FREE	0886027	RK 800 CK			1/2" – 1"	\$75.69
	0886028	RK 800 CK			11/4" - 2"	127.68
	Kit consists of	check diec accer	mbly (disc holder	disc washer	quide and	screw) hon-

Kit consists of: check disc assembly (disc holder, disc, washer, guide and screw), bor net 0-ring and check spring.

Vent	Float	Kits
------	-------	-------------

Q ia	0886025	RK 800 V	1/2" - 1"	122.62
BE	0886026	RK 800 V	111/4" – 2"	359.33

Kit consists of: float vent disc assembly and bonnet O-ring.

Bonnet Kits

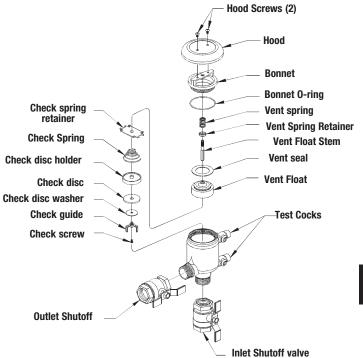
	Domicer	113		
	0886023	RK 800 B	1/2" – 1"	126.33
36	0886024	RK 800 B	11/4" – 2"	370.06

Kit consists of: bonnet, vent float stem, vent retainer, spring and bonnet 0-ring.

Rubber Parts Kits

_				
LEAD FREE	0886021	RK 800 RT	1/2" – 1"	55.81
" E	0886022	RK 800 RT	11/4" – 2"	55.81

Kit consists of: vent seal, check disc and bonnet O-ring.

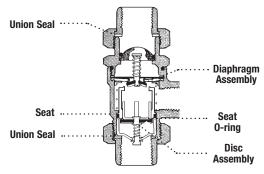


^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

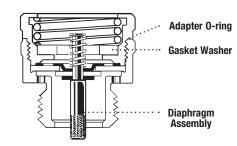
Series 9D



ORDERING CODE	KIT NO.	SIZE	LIST PRICE
0886010	RK 9DM2 T	1/2" - 3/4"	\$50.13
0886011	RK 9DM3 T	1/2"	39.14

Kit consists of: diaphragm assembly, disc assembly, seat, seat 0-ring and two union seals

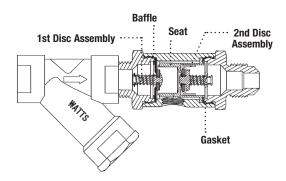
Series 8A, NF8



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	0886013	RK 8A T	3/4"	\$9.64
1 6	0886014	RK NF8 T	3/4"	9.75

8A Kit consists of: diaphragm assembly, gasket washer and one 0-ring NF8 Kit consists of: diaphragm assembly, gasket washer and three 0-rings (adapter 0-ring and two sleeve 0-rings)

SD3

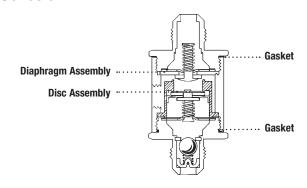


	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
LEAD FREE	0888556	RK SD3-T	1/4", 3/8"	\$67.18

Kit consists of: 1st & 2nd disc assemblies, baffle, seat and gasket

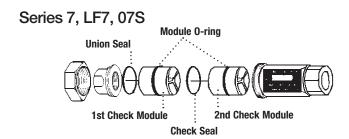
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Series 9BD



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
LEAD FREE	0886012	RK 9BD T	1/4", 3/8"	\$64.95

Kit consists of: diaphragm assembly, disc assembly and two gaskets



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
iu	0886015	RK 7/CU7 T	1/2" - 11/4"	\$32.85
	0886009	RK 7/7C T	3/8"	29.63
ü	0886016	RK 7B T	3/4"	60.63
٥	0886018	RK A7 T	5/8" - 3/4"	60.63
	0886017	RK 07S T	1"	82.49
	**0886005	RK LF7T	3/4" - 1"	42.53

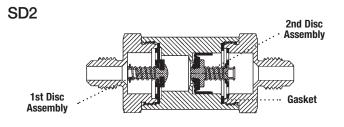
Kit consists of: first and second check modules, two module 0-rings, union seal and check seal.

**Kit consists of: two disc assemblies, two springs, two cover seal 0-rings and two union 0-rings.

Series N9, LFN9, NLF9, N9-CD, 912HP

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
įų Ų	0886019	RK N9/NLF9 T	1/4", 3/8"	\$32.11
9	0886004	RK N9-CDT	3/4"	42.98
4	0886008	RK 912HP T	3/4" - 1"	88.41

Kit No. N9, NLF9 consists of: diaphragm assembly, disc assembly and gasket



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
EAD REE	0888555	RK SD2-T	1/4", 3/8"	\$45.47

Kit includes: 1st & 2nd Disc assemblies, and Gasket

Series 188A, 288A, LF288A, 289, LF289 388ASC, N388, LFN388

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE			
	188A/288A/388ASC						
	0887170	RK 188A/288A/388 T	1/4" - 3/8"	\$22.10			
i L	0887171	RK 188A/288A/388 T	1/2"	33.96			
Ē	0887172	RK 188A/288A/388 T	3/4" - 1"	35.93			
L	0887173	RK 188A/288A/388 T	11/4"	51.86			
Ø ₹	0887174	RK 188A/288A/388 T	11/2"	122.37			
Ë	0887175	RK 188A/288A/388 T	2"	117.93			
	0887176	RK 188A/288A/388 T	21/2" - 3"	269.68			
	for 288A's	with bell shaped hoo	d				
iu W	0887164	RK 288AZ1 T	1/4" - 3/8"	49.27			
EAD FREE	0887165	RK 288AZ1 T	1/2"	63.09			
M	0887166	RK 288AZ1 T	3/4"	66.07			
	Kit consists of: disc assembly (includes disc and disc float) and bonnet 0-ring.						
	289						

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40	000

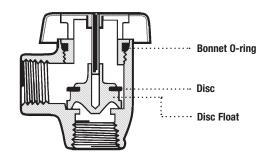
	0887177 0887179	RK 289 T	3/8" - 1/2"	81.74
96	0887179	RK 289 T	3/4" - 1"	167.32

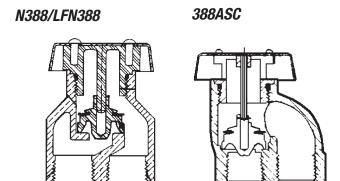
Kit consists of: check assembly, vent spring, retainer and bonnet O-ring.

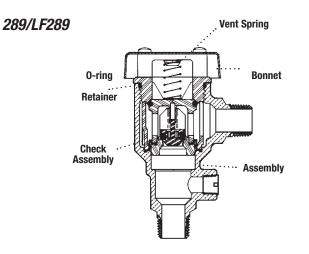
EE	0887178	RK 289 B	3/8" - 1/2"	26.18
" E	0887196	RK 289 B	3/4" - 1"	55.94

Kit consists of: bonnet, bonnet O-ring and vent spring.

188A/288A/LF288A







^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Universal Rubber Repair Kits

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
0887800	RK 007 UNI RT	3/4	\$110.75
Kit consists of: RK 00	7M2 RT, RK 007M3 RT, RK	007 RT, RK 007M1 RT	
0887801	RK 007 UNI RT	1	70.76
Kit consists of: RK 0	07M2 RT, RK 007M1 RT		
0887721	RK 007M2-RT	11/4-11/2	68.29
1½" 007 only has th	e M2 version and does requ	ire a universal kit.	
0887802	RK 007 UNI RT	1 ¹ / ₂	143.85
Kit consist of: RK 00	7M1 RT, RK 007M1 RT, RK	007M2 RT	
0887803	RK 007 UNI RT	2	109.78
Kit consists of: RK 00	7 RT, RK 007M1 RT		
0887804	RK 009 UNI RT	3/4	208.18
Kit consists of: RK 00	9M2 RT, RK 009M3 RT, RK	009 RT	
0887805	RK 009 UNI RT	1	139.78
Kit consists of: RK 00	9 RT, RK 009M2 RT		
0887806	RK 009 UNI RT	11/4	369.33
Kit consists of: RK 00	9M2, RK 009M1, RK 009 R	Т	
0887807	RK 009 UNI RT	11/2	369.33
Kit consists of: RK 00	9M2, RK 009M1, RK 009 R	Т	
0887808	RK 009 UNI RT	2	370.68
Kit consists of: RK 00	9M1 RT, RK 009 RT, RK 00	9M2 RT	
0887809	RK 800 UNI RT	1/2	91.75
Kit consists of: RK 80	0M4 RT, RK 800M3 RT, RK	800M2 RT, RK 800 RT	
0887810	RK 800 UNI RT	3/4	91.75
Kit consists of: RK 80	0M4 RT, RK 800M3 RT, RK	800M2 RT, RK 800 RT	
0887811	RK 800 UNI RT	1	75.09
Kit consists of: RK 80	0M4 RT, RK 800M2 RT, RK	800 RT	
0887812	RK 800 UNI RT	11/4	116.45
Kit consists of: RK 80	0M4 RT, RK 800M2 RT, RK	800 RT	
0887813	RK 800 UNI RT	11/2	116.45
Kit consists of: RK 80	0M4 RT, RK 800M2 RT, RK	800 RT	
0887814	RK 800 UNI RT	2	116.45
	00M4 RT, RK 800M2 RT, F	_	

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Accessories/Auxiliary Equipment

0	RDERING CODE	KIT NO.		SIZE LI	ST PRICE
F	langed Ac	cessory Kit	s		
	0885020	AK FLGE 709-9		21/2"	\$100.52
EAD FREE	0885021	AK FLGE 709-9	09**	3"	143.48
	0885022	AK FLGE 709-9	09**	4"	221.03
	0885023	AK FLGE 709-9	09**	6"	348.10
3	0885024	AK FLGE 709-9	09**	8"	567.27
	0885025	AK FLGE 709-9		10"	970.56
	0885026	AK FLGE 007-0	09**	21/2" – 3"	76.68
	its consist of: 2 'Also used for	gaskets; 8 nuts :	and bolts.		
	trainer Kits				
•	0792500	LFAK Strainer		1/2"	91.37
	0792501	LFAK Strainer		3/4"	127.56
EAD FRE	0792502	LFAK Strainer		1"	152.26
2	0792503	LFAK Strainer		11/4"	191.89
4 -	0792504	LFAK Strainer		1½"	271.04
1	0792505	LFAK Strainer		2"	533.20
Ki			1 nipple and test		
Т	est Cocks				
iu 📗	0006628	1/8 EZ-TC SS		1/2"-1"	41.06
LEAD FREE	0792001	1/8" LFNPT-TC		1/2" - 1"	30.19
E P D	0792000	1/4" LFTC		11/4" - 2"	54.42
	0792002	1/8" LFSAE-TC			27.93
	0006903	1/8 SAE-TC ADAI	PTER	1/4" - 7/16"	72.88
	0888845	RK SAE-TC		1/4" - 1"	22.34
D E	0888846	RK-TC-P 1/8-1/4		CAP & TETHER ONLY	1.97
	0006902	1/8 SAE-TC BRAS	SS CAP		11.24
	0792520	LF½ TC	757/957	21/2" - 4"	94.65
Ī	0792521	LF¾ TC	757/957	6"- 10"	122.23
EAD FRE	0792522	LFRK TC#3	757/957	21/2" - 4"	99.70
9	0792523	LFRK TC#3	757/957	6"- 10"	134.90
i	0792524	LFFBV-M ½		21/2"- 4"	79.97
	0792525	LFB6002 ³ / ₄		6"- 10"	91.18
Т	est Cock f	or Gate Val	ve		
_	0450103	LFB6080G2 3/4		6"-10"	71.63
	EZ-TC fits test		d #4 - not for use	e on shutoffs or hot water	
Α	ir Gaps			4/11 4/11 00-	
Ш	0881399	909-AGA		1/4" – 1/2" 009,	98.52
1				1/2" – 1" 995	
				3/4" 009M2/M3	
3	0881376	909-AGC		3/4", 1" 009/909	115.72

Air Gaps				
iu l	0881399	909-AGA	1/4" – 1/2" 009, 98.52	
ايا			1/2" – 1" 995	
			3/4" 009M2/M3	
٥	0881376	909-AGC	³ / ₄ ", 1" 009/909 115.72	
ŭ			11/4"-11/2" 009M2	
			11/4"-2" 995	

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Air Gaps			
	0881378	909-AGF	1½" – 2" 009M1,	\$193.74
iu			2" 009M2	
ij			11/4" - 3" 009/909	
EAD FREE			4" - 6" 990	
9	0881385	909-AGK	4" - 6" 909,	323.35
l ŭ			8" - 10" 909M1	
ы			8" 990	
	0881387	909-AGM	8" – 10" 909	368.18
_	0881576	919 AGC	3/4" - 1"	89.80
įų	0881577	919 AGF	11/4" – 2"	368.18
FREE	0111764	957-AG	2½" – 10" 957	327.31
EAD	0111815	957-AG Splash Guard Only	4" - 10"	97.21
	0881397	994-AGKP	21/2" - 10" 994	182.76
	0439190	995-AG	3" - 6" 995	245.61
	Elbows			
	0881370	909-ELA	1/4" – 1/2" 009	\$49.99
			3/4" 009M2/M3	
	0881380	909-ELC	³ / ₄ " – 1" 009/909,	65.46
FREE			1¼" – 1½" 009M2	
Œ	0881382	909-ELF (vertical)	1¼" – 2" 009M1,	107.12
			2" 009M2,	
LEAD			4" - 6" 990	
ш	0881384	909-ELH (vertical)	2½" – 3" 009/909	271.16
	0881396	994-ELF (vertical)	2½" – 10" 994	503.99
	Plastic Reta	ainer		
EAD REE	887365	RK 009 RET-P	³ / ₄ "– 1"	25.81
	For use on 3/4" ar	nd 1" 009 and 007 series.		
	Hose Asser	mbly Kit (sensing lir	ne)	
	0881486	AK 909 Hose Assembly	21/2" - 4"	241.52
	0881487	AK 909 Hose Assembly	6" - 8"	188.07
	0881488	AK 909 Hose Assembly	10"	282.89
	0882723	AK 994 Hose Assembly	21/2" - 6"	243.87
H	0882724	AK 994 Hose Assembly	8" - 10"	266.10
FRE	0882725	AK 995 Hose Assembly	3" - 6"	256.35
	0298406	1/2 x 1/2 CFC-S-CF x 20	2½" – 4" 957, 957RPDA	11.42
EAD	0298407	1/2 x 1/2 CFC-S-CF x 24	2½" – 3" 957/957RPDA N & Z	9.26
			2½", 3", 4" 957Z;	
			6", 8" 957RPDA;	
			4", 6", 8" 957RPDA N & Z;	
			2½", 3", 4" 957RPDA BFG;	
			2½", 3", 4", 6" 957RPDA BFG N	& Z

TK9A - Test Kit Replacement Parts

0833389	SATK9Y37	Needle Valve	448.85
000000	UAINOTOI	INCCUIC VAIVO	TT0.00
0834046	TK9Z160-1	Gauge Only	1,929.95
			TION I TIONE I I

To order repair part for gauge or to get information on TK9A and TK99E contact: Orange Research Inc. 140 Cascade Blvd. Milford, CT 06460 (203) 877-5657. Lube

LEAD 0886020 RK009 Lube 52.24 Important: The use of other lubricant types may cause swelling or accelerated deterioration of the rubber parts. Note: RK009 Lube should be used when repairing Series 909.

Valve Stands RK EZ-STD 16" - 24" 367.25 0777237

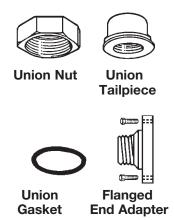
^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Accessories / Auxiliary Equipment

Series 900, 009 and 909

Union Nuts, Tailpieces and Gaskets

ORDERING CODE	VALVE SERIES	SIZE	PART NO.	DESCRIPTION	LIST PRICE
1140155	5DB140	³ / ₄ ", 1", 1 ¹ / ₄ "	5D140	Union Nut	\$44.82
1140157	5FB140	11/2", 2"	5F140	Union Nut	90.32
1140154	35CB140	3/4", 1"	35C140	Union Nut	19.12
2139054	5DB139-LL-ECO	11/4"	5D139	Union Tailpiece	50.76
2139056	5FC139-LL-EC0	2"	5F139	Union Tailpiece	85.70
835253	909, 009	3/4"	909B139	Union Tailpiece	46.97
835254	909, 009	1"	909C139	Union Tailpiece	46.97
833915	900	3/4", 1", 11/4"	900C103-1	Gasket	5.57
833935	900	11/2", 2"	900E103-1	Gasket	4.63
1203003	909, 009	3/4", 1 "	35C103	Gasket	2.00
1203007	909, 009	11/4", 11/2", 2"	5F103	Gasket	5.13
835013	909	11/4"	909D2	Flanged End Adapter	78.28
835247	909	All Sizes	909E101	O-ring for FAE	5.46
1101115	009M1	11/4", 11/2", 2"	6010FA/101-EP	Union O-ring	2.21



Series 009 and 007 Retainers

Retainers are not subject to Repair Kit Discount

ORDERING CODE	KIT NO.		SIZE	LIST PRICE
Retainers (009	9)			
1047053	99AB47		1/4" - 1/2"	4.40
1047394	99BA47		3/4", M2/M3	17.73
1047114	99CA47-P		1" M2	51.86
1047001	99FA47		11/4" – 2"	91.84
1047001	99FA47		11/4" - 2", M1-2" M2	91.84
1047401	99EA47		11/4" - 11/2" M2	96.50
Retainers (007	7)			
1047053	99AB47	007	1/2"	4.40
1047382	DC7CA47	M1 007	3/4" - 1"	9.79
1047394	99BA47	M2/M3 007	3/4"	17.73
1047001	99FA47	007	1½" – 2"	91.84
1047112	DC7FA47	M1 007	1½" – 2"	53.08
1047099	DC7EA47-P	M2 007	11/4" – 2"	8.19

Meters and Detector Bypass Lines





Outside Reader

Replacement Badger Meters - CFM and GPM

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
1203010	D709BB203 CFM-B	2½" – 10"	\$824.85

Badger Remote Outside Meter - CFM and GPM

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
0835561	D709BA203 GPM-B	2½" – 10"	\$304.50

ROM includes 10' wire

Detector Bypass Lines — CFM

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
SS07F			
0882700	SS07F-BP CFM	4"	\$699.56
0882702	SS07F-BP CFM	6"	795.90
0882704	SS07F-BP CFM	8"	914.75
0882706	SS07F-BP CFM	10"	981.17
709DCDA			
1203014	SAD709BC203 CFM	3"	1,599.41
1203013	SAD709BC203 CFM	4"	1,581.22
1203011	SAD709BA203 CFM	6"	1,679.22
1203012	SAD709BA203 CFM	8"	1,712.97
0835606	SAD709BA203 CFM	10"	1,512.53
007DCDA			
1203045	SADC7A203 CFM	2"	1,734.86
1203035	SADC7HA203 CFM	21/2" - 3"	1,260.53
774DCDA			
0889005	SAD 774 CFM	4"	854.72
0889007	SAD 774 CFM	6"	1,634.38
0889009	SAD 774 CFM	8"	1,699.82
0889011	SAD 774 CFM	10"	1,765.14
0889013	SAD 774X CFM	6"	1,737.23
0889015	SAD 774X CFM	8"	1,806.79
909RPDA			
1203111	SAD909BC203 CFM	21/2" - 3"	1,973.61
1203112	SAD909BC203 CFM	4"	1,990.54
1203103	SAD909BA203 CFM	6"	2,059.45
1203104	SAD909BA203 CFM	8"	2,087.54
1203105	SAD909BA203 CFM	10"	2,196.60
994RPDA			
0889020	SAD 994 CFM	21/2" - 4"	1,899.71
0889022	SAD 994 CFM	6"	1,965.21

Detector Bypass Lines — GPM

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
SS07F			
0882701	SS07F-BP GPM	4"	\$699.56
0882703	SS07F-BP GPM	6"	795.90
0882705	SS07F-BP GPM	8"	888.07
0882707	SS07F-BP GPM	10"	1,042.91
709DCDA			
0835560	SAD709BC203 GPM	3"	1,599.41
0835575	SAD709BC203 GPM	4"	1,616.09
1203009	SAD709BA203 GPM	6"	1,679.22
0835571	SAD709BA203 GPM	8"	1,750.75
0835579	SAD709BA203 GPM	10"	1,817.85
007DCDA			
1203044	SADC7A203 GPM	2"	1,723.05
1203034	SADC7HA203 GPM	21/2" - 3"	1,260.53
774DCDA			
0889006	SAD 774 GPM	4"	908.65
0889008	SAD 774 GPM	6"	1,585.11
0889010	SAD 774 GPM	8"	1,806.79
0889012	SAD 774 GPM	10"	1,876.22
0889014	SAD 774X GPM	6"	1,737.23
0889016	SAD 774X GPM	8"	1,806.79
909RPDA			
1203109	SAD909BC203 GPM	21/2" - 3"	1,973.61
1203110	SAD909BC203 GPM	4"	1,990.54
1203106	SAD909BB203 GPM	6"	2,059.45
1203107	SAD909BB203 GPM	8"	2,087.54
1203102	SAD909BA203 GPM	10"	2,284.46
994RPDA			
0889021	SAD 994 GPM	21/2" - 4"	1,899.71
0889023	SAD 994 GPM	6"	1,965.21

Detector Bypass Lines cont.

ORDERING CODE	MODEL	SIZE	LIST PRICE
757DCDA	Detector Bypass Line	s – Less	Meter
111974	SAD 757/757(a) OSY LM	21/2" - 4"	\$941.99
111975	SAD 757/757(a) OSY LM	6"	1,134.16
111976	SAD 757 OSY LM	8"	2,264.85
111977	SAD 757 OSY LM	10"	2,264.85
111982	SAD 757/757(a) BFG LM	$2^{1/2}$ " - 4"	941.85
111983	SAD 757/757(a) BFG LM	6"	1,116.15

ORDERING CODE		DERING CODE MODEL		LIST
CFM	GPM			PRICE
757DCD	A Detector E	Bypass Lines - CFM, GPM		
111950	111954	SAD 757/757(a) OSY CFM/GPM	21/2" - 4"	\$976.90
111951	111955	SAD 757/757(a) OSY CFM/GPM	6"	1,218.40
111952	111956	SAD 757 OSY CFM/GPM	8"	2,405.39
111953	111957	SAD 757 OSY CFM/GPM	10"	2,367.23
111958	111962	SAD 757N/757N(a) OSY CFM/GPM	21/2" - 4"	976.90
111959	111963	SAD 757N/757N(a) OSY CFM/GPM	6"	1,792.22
111960	111964	SAD 757N OSY CFM/GPM	8"	1,792.35
111961	111965	SAD 757N OSY CFM/GPM	10"	1,792.35
111966	111968	SAD 757/757(a) BFG CFM/GPM	$2^{1}/_{2}" - 4"$	992.78
111967	111969	SAD 757/757(a) BFG CFM/GPM	6"	1,218.40
111970	111972	SAD 757N/757N(a) BFG CFM/GPM	$2^{1/2}$ " -4 "	976.90
111971	111973	SAD 757N/757N(a) BFG CFM/GPM	6"	1,792.35

95/RPDA	Detector Bypass Lin	es – Less	Meter
112026	SAD 957 OSY LM	21/2" - 4"	1,742.87
112027	SAD 957 OSY LM	6"	1,835.54
112028	SAD 957 OSY LM	8"	1,959.56
112029	SAD 957 OSY LM	10"	2,020.20

957RPD	A Detector I	Bypass Lines - CFM, GPM		
111986	111990	SAD 957 OSY CFM/GPM	21/2" - 4"	1,844.99
111987	111991	SAD 957 OSY CFM/GPM	6"	1,938.04
111988	111992	SAD 957 OSY CFM/GPM	8"	2,062.34
111989	111993	SAD 957 OSY CFM/GPM	10"	2,122.45
111994	111998	SAD 957N OSY CFM/GPM	21/2" - 4"	976.90
111995	111999	SAD 957N OSY CFM/GPM	6"	1,792.35
111996	112000	SAD 957N OSY CFM/GPM	8"	1,792.35
111997	112001	SAD 957N OSY CFM/GPM	10"	1,792.35
112002	112006	SAD 957Z OSY CFM/GPM	21/2" - 4"	976.90
112003	112007	SAD 957Z OSY CFM/GPM	6"	1,792.35
112004	112008	SAD 957Z OSY CFM/GPM	8"	1,792.35
112005	112009	SAD 957Z OSY CFM/GPM	10"	1,792.35
112010	112014	SAD 957N BFG CFM/GPM	21/2" - 4"	976.90
112011	112015	SAD 957N BFG CFM/GPM	6"	1,792.35
112012	112016	SAD 957N BFG CFM/GPM	8"	1,792.35
112013	112017	SAD 957N BFG CFM/GPM	10"	1,792.35
112018	112022	SAD 957Z BFG CFM/GPM	21/2" - 4"	976.90
112019	112023	SAD 957Z BFG CFM/GPM	6"	1,792.35
112020	112024	SAD 957Z BFG CFM/GPM	8"	1,792.35
112021	112025	SAD 957Z BFG CFM/GPM	10"	1,792.35

^{*}Replacement Bypass lines come with backflow preventer, meter and all associated piping and connectors.

Replacement Shutoff Valves

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE					
Shutoff Valv	Shutoff Valves							
0701208	NRS-RW GATE	21/2"	\$1,287.35					
0701209	NRS-RW GATE	3"	1,310.13					
0701210	NRS-RW GATE	4"	1,885.64					
0701211	NRS-RW GATE	6"	2,308.30					
0701212	NRS-RW GATE	8"	3,719.24					
0701213	NRS-RW GATE	10"	8,331.19					
0701196	NRS-RW GATE-TC	21/2"	902.27					
0701198	NRS-RW GATE-TC	3"	1,118.43					
0701201	NRS-RW GATE-TC	4"	1,651.93					
0701203	NRS-RW GATE-TC	6"	2,537.33					
0701205	NRS-RW GATE-TC	8"	4,087.78					
0701207	NRS-RW GATE-TC	10"	7,896.43					
0701214	OSY-RW GATE	21/2"	1,951.08					
0701215	OSY-RW GATE	3"	2,407.86					
0701216	OSY-RW GATE	4"	3,035.14					
0701217	OSY-RW GATE	6"	3,958.23					
0701218	OSY-RW GATE	8"	5,405.84					
0701116	OSY-RW GATE-TC	21/2"	1,452.13					
0701126	OSY-RW GATE-TC	3"	2,203.47					
0701136	OSY-RW GATE-TC	4"	2,335.01					
0701146	OSY-RW GATE-TC	6"	3,468.12					
0701156	OSY-RW GATE-TC	8"	4,735.47					
0701166	OSY-RW GATE-TC	10"	7,892.43					

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Shutoff Val	ves		
	0702360	BFG	21/2"	\$832.87
	0702361	BFG	3"	910.67
	0702362	BFG	4"	1,094.65
	0702363	BFG	6"	1,750.95
	0702364	BFG	8"	2,953.65
	0547051	FBV-TH	3⁄8" x 1⁄2"	48.77
	0792506	LFFBV-TH	1/2"	23.89
FREE	0792507	LFFBV-TH	3/4"	35.96
1	0792508	LFFBV-TH	1"	53.42
LEAD	0792506	LFFBV-TH	1/2"	29.80
	0792507	LFFBV-TH	3/4"	46.20
	0792508	LFFBV-TH	1"	66.81
	0547056	FBV-TC-TH	3/8" x 1/2"	68.53
١.	0792512	LFFBV-TC-TH	1/2"	43.68
HE	0792513	LFFBV-TC-TH	3/4"	93.23
_	0792514	LFFBV-TC-TH	1"	107.90
LEAD	0792512	LFFBV-TC-TH	1/2"	43.68
	0792513	LFFBV-TC-TH	3/4"	93.23
	0792514	LFFBV-TC-TH	1"	107.90
LEAD	0792509	LFFBV	11/4"	96.94
5	0792510	LFFBV	1½"	269.80
	0546770	FBV	2"	164.23
ĬH.	0792509	LFFBV	11/4"	119.11
LEAD FREE'	0792510	LFFBV	1½"	269.80
H	0792511	LFFBV	2"	172.87
١.	0792515	LFFBV-TC	11/4"	164.54
FREE	0792516	LFFBV-TC	1½"	202.50
	0792517	LFFBV-TC	2"	352.22
LEAD	0792515	LFFBV-TC	111/4"	164.54
	0792516	LFFBV-TC	1½"	202.50
	0792517	LFFBV-TC	2"	352.22

Replacement

Handle Kits

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Handle Kits	5		
0889594	405-RW-HK (NRS)	21/2"	\$55.20
0889595	405-RW-HK (NRS)	3"	55.20
0889596	405-RW-HK (NRS)	4"	121.34
0889597	405-RW-HK (NRS)	6"	70.98
0889598	405-RW-HK (NRS)	8"	196.89
0889599	405-RW-HK (NRS)	10"	302.54

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Handle Kits	;		
0701250	408-RW-HK-F (OSY)	2"	\$56.96
0889640	408-RW-HK-F (OSY)	21/2"	327.13
0889641	408-RW-HK-F (OSY)	3"	55.20
0889642	408-RW-HK-F (OSY)	4"	98.96
0889644	408-RW-HK-F (OSY)	8"	197.39
0889645	408-RW-HK-F (OSY)	10"	296.22

^{*}The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

