

# Price List 2012



- Reciprocating Compressors
- Rotary Screw Compressors
- Air Compressor Ancillaries
- Specialist Air Compressors
- Compressed Air Treatment
- High pressure air compressors
- Accessories



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**COMPRESSED AIR AT YOUR SERVICE**

# THE UK'S LEADING SUPPLIER OF COMPRESSED AIR TECHNOLOGY

**ABAC UK offers specialist compressed air products that benefit from over 50 years of technological development.**

With our unrivalled experience in the development of modern air compressor design, ABAC bring to you the most comprehensive range of compressed air equipment. Designed to offer all users a reliable, efficient and durable product, manufactured to the highest standard.

As leaders in the field of compressed air we provide the highest level of support, with every product backed up by a comprehensive warranty and nationwide technical assistance. The facilities and support offered to all of our customers is in line with that expected of a world renowned manufacturer of the highest repute.

From the largest factory installation through to the individual requirements of the tradesman, we are able to offer a complete solution satisfying the requirements of the most demanding application.

## OUR COMMITMENT

The success of the ABAC group has been based upon a constant commitment in terms of design, quality, safety

and innovation. We constantly strive to offer the most technologically advanced products that offer real benefits to all users of compressed air, whatever their requirements.

## QUALITY

All ABAC products are manufactured to the highest specification and in accordance with stringent international standards. The modern production facilities at ABAC are among the most technologically advanced available anywhere in the world, allowing us to offer consistently high quality.

The quality of our products is only matched by the quality of our after sales service which is geared toward complete customer satisfaction.

## DELIVERY CHARGES UK MAINLAND ONLY

Weight/Size	Band	Standard Price	O/Night	O/Night AM
Royal Mail 1st Class Post and Packing		P.O.A.		
Royal Mail Special Post		P.O.A.		
N/A	*	Spare Parts - see 2012 Carriage Price Guide for delivery charges within this price list		
Up to 25 Kg	A	12.50	14.50	23.00
Up to 40 Kg	B	25.00	27.50	29.00
1 Pallet Standard	C	45.00	55.00	POA

**Please Note: Orders received after 2:00pm cannot be guaranteed overnight.**

**Orders of 5 machines or more free carriage on standard delivery.**

**Order for £1,000 or more free carriage on standard delivery.**

## TRANSPORT DAMAGE AND CLAIMS

All goods should be inspected thoroughly at the time of delivery and the recipient of the goods must not sign the delivery note or any shipping documents unless they are completely satisfied that no damage has occurred during shipment. No claims for damage will be considered when damage is reported after the goods have been signed for as good. Should you find or suspect that the consignment is damaged then you should refuse the delivery and contact your supplier or our offices directly for further instructions.

Delivery notes or shipping documents signed as '**UNEXAMINED**', '**UNCHECKED**', '**NOT CHECKED**' etc., will not be accepted and the recipient accepts full responsibility for damages should they sign the delivery note or shipping documents in such a way.

# PRICE LIST 2012

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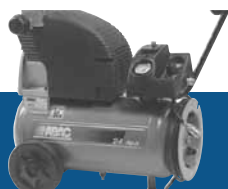
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## RED LINE - ECONOMY BELT DRIVE COMPRESSORS 2.2 - 4.0KW (3 - 5.5HP)

ABAC Code	Model	Capacity*		Pressure		Motor		Recvr	Volt	List Price	Del Band
		CFM	Lt/min	Psi	Bar	HP	kW				
4116018451	Red Line 350/100P	12	340	130	9	3	2.2	100	230	<b>590</b>	C
4116017902	Red Line 400/150**	14	400	130	9	3	2.2	150	230	<b>771</b>	C
4116018037	Red Line 400/200**	14	400	130	9	3	2.2	200	230	<b>824</b>	C
4116019618	Red Line 600/200	22	625	130	9	5.5	4	200	400	<b>1,095</b>	C

\* Capacity = displacement \*\* Requires minimum 20 Amp supply



## BLUE LINE - PROFESSIONAL DIRECT DRIVE COMPRESSORS 1.5 - 2.2KW (2 - 3HP)

ABAC Code	Model	Oil-Free/ Lubricated	Capacity*		Pressure		Motor		Recvr	Volt	List Price	Del Band
			CFM	Lt/min	Psi	Bar	HP	kW				
4116021658	Vento OM231	Oil-Free	8.1	230	116	8	2	1.5	6	230	<b>216</b>	A
4116022470	Pole Position OM231	Oil-Free	8.1	230	116	8	2	1.5	24	230	<b>232</b>	B
4116022483	Montecarlo OM 231	Oil-Free	8.1	230	116	8	2	1.5	50	230	<b>335</b>	B
4116017044	Vento Rollcage OM250 Plus	Oil-Free	8.8	250	116	8	2.5	1.8	6	230	<b>309</b>	B
4116020668	Pole Position 241	Lubricated	8.5	240	116	8	2	1.5	24	230	<b>268</b>	B
4116020699	Montecarlo 241	Lubricated	8.5	240	116	8	2	1.5	50	230	<b>370</b>	B
4116017274	Pole Position D4	Lubricated	10.6	300	145	10	3	2.2	24	230	<b>319</b>	B
4116021555	Rollcage D4	Lubricated	10.6	300	145	10	3	2.2	10	230	<b>514</b>	B
4116017305	Montecarlo D4	Lubricated	10.6	300	145	10	3	2.2	50	230	<b>402</b>	B

\*Capacity = displacement



## ABAC TRADELINE - 110 VOLT COMPRESSORS 1.5 - 1.9KW (2 - 2.5HP)

ABAC Code	Model	Lubricated/ Oil-Free	Capacity*		Pressure		Motor		Recvr	Drive	Volt	List Price	Del Band
			CFM	Lt/min	Psi	Bar	HP	kW					
4116021570	TRADELINE 250 RC	Oil-Free	8.8	250	116	8	2.5	1.9	6	D/D	110	<b>355</b>	B
4116021824	TRADELINE 250/24	Oil-Free	8.8	250	116	8	2.5	1.9	24	D/D	110	<b>330</b>	B
4116017906	TRADELINE B28/60	Lubricated	9	255	145	10	2	1.5	60	B/D	110	<b>721</b>	C

\*Capacity = displacement , D/D = Direct Drive, B/D = Belt Drive, All models require minimum 3.5KVA transformer - recommended 5KVA



## 12/24 VOLT COMPRESSOR

ABAC Code	Model	Capacity*		Pressure		Motor		Recvr	Volt	List Price	Del Band
		CFM	Lt/min	Psi	Bar	HP	kW				
KOALA2-12/24	Koala 12/24V	2.5/3.5	70/100	116	8	0.5	0.33	5	12-24	<b>569</b>	A



## BLUE LINE - PROFESSIONAL BELT DRIVE COMPRESSORS 1.5 - 7.5KW (2 - 10HP)

ABAC Code	Model	Capacity		Capacity FAD		Pressure		Motor		Recvr	Volt	List Price	Del Band
		CFM	Lt/min	CFM	Lt/min	Psi	Bar	HP	kW				
4116018155	B289/50S	9	255	6.2	175	145	10	2	1.5	50	230	<b>561</b>	C
4116018289	B289/100S	9	255	6.2	175	145	10	2	1.5	100	230	<b>572</b>	C
4116018290	B289/100T	9	255	6.2	175	145	10	2	1.5	100	400	<b>623</b>	C
4116017907	B312/60/P - 13 AMP	12	330	7.9	230	145	10	3	2.2	60	230	<b>644</b>	C
4116017803	B312/100S - 13 AMP	12	330	7.9	230	145	10	3	2.2	100	230	<b>644</b>	C
4116018797	B3914/150S*	15	430	10.1	280	145	10	3	2.2	150	230	<b>803</b>	C
4116018798	B3914/150T	15	430	10.1	280	145	10	3	2.2	150	400	<b>803</b>	C
4116018886	B3915/200S*	15	430	10.1	280	145	10	3	2.2	200	230	<b>917</b>	C
4116019244	B3915/200T	15	430	10.1	280	145	10	3	2.2	200	400	<b>917</b>	C
4116019614	B4919/200	19	550	13.8	390	145	10	4	3	200	400	<b>1,025</b>	C
4116019759	B5924/200	24	690	17.7	500	145	10	5.5	4	200	400	<b>1,236</b>	C
4116020193	B630/270	30	840	23	650	160	11	7.5	5.5	270	400	<b>1,700</b>	C
4116020794	B741/270	41	1150	33.9	960	160	11	10	7.5	270	400	<b>2,369</b>	C
4116021247	BV3914/150S VERTICAL*	15	430	10.1	280	145	10	3	2.2	150	230	<b>1,498</b>	C
4116021246	BV3914/150T VERTICAL	15	430	10.1	280	145	10	3	2.2	150	400	<b>1,498</b>	C
4116019093	BX3828/270 TANDEM UNIT**	30	860	20.2	560	145	10	2 x 3	2 x 2.2	270	230	<b>2,524</b>	C

\*Requires minimum 20 Amp supply \*\*Requires 32 Amp supply



## SILENCED BELT DRIVE COMPRESSORS 2 - 7.5KW (3 - 10HP)

ABAC Code	Model	Capacity		Capacity FAD		Pressure		Motor		Noise	Recvr	Volt	List Price	Del Band
		CFM	Lt/min	CFM	Lt/min	Psi	Bar	HP	kW					
4116007184	B2800/LN/M3	11.3	320	7.9	230	130	9	3	2.2	64	27*	230	<b>1,594</b>	C
4116007184/AS	B2800/LN/M3/100	11.3	320	7.9	230	130	9	3	2.2	64	100+27***	230	<b>2,014</b>	C
4116007193	B2800/LN/T3	11.3	320	7.9	230	130	9	3	2.2	64	27*	400	<b>1,594</b>	C
4116007193/AS	B2800/LN/T3/100	11.3	320	7.9	230	130	9	3	2.2	64	100+27***	400	<b>2,014</b>	C
4116007010	B4900/4T/270	19	550	13.8	390	160	11	4	3	68	270**	400	<b>2,546</b>	C
4116007012	B5900/LN/5.5	24	690	17.7	500	160	11	5.5	4	68	NA	400	<b>2,667</b>	C
4116007062	B5900/LN/5.5/270	24	690	17.7	500	160	11	5.5	4	68	270**	400	<b>3,482</b>	C
4116007015	B6000/LN/7.5	30	840	23	650	160	11	7.5	5.5	68	NA	400	<b>2,847</b>	C
4116007005	B6000/LN/7.5/500	30	840	23	650	160	11	7.5	5.5	68	500**	400	<b>4,100</b>	C
4116007018	B7000/LN/10	41	1150	33.9	960	160	11	10	7.5	68	NA	400	<b>3,711</b>	C
4116007008	B7000/LN/10/500	41	1150	33.9	960	160	11	10	7.5	68	500**	400	<b>4,689</b>	C
4116007040	B5900/LN/5.5/500 + dryer - DOL	24	653	17.7	500	160	11	5.5	4	68	500	400	<b>4,244</b>	C
4116007042	B6000/LN/7.5/500 + dryer - DOL	30	827	23	650	160	11	7.5	5.5	68	500	400	<b>4,501</b>	C
4116007044	B7000/LN/10/500 + dryer - DOL	41	1210	33.9	960	160	11	10	7.5	68	500	400	<b>5,301</b>	C
4116007045	B7000/LN/10/500 + dryer - SDS	41	1210	33.9	960	160	11	10	7.5	68	500	400	<b>5,695</b>	C

\*27 Ltr receivers are integrated in the cabinet \*\*270/500 Ltr units are receiver mounted - other units without receiver

\*\*\*Mounted on 100 Ltr receiver & 27 Ltr receiver integrated in the cabinet



## ENGINEAIR PETROL AND DIESEL COMPRESSORS 3 - 8.2 KW (4 - 11 HP)

ABAC Code	Model	Portable/ Static	Capacity disp		Capacity FAD		Pressure			Motor HP	Make	Recvr Ltr	List Price	Del Band
			CFM	Lt/min	CFM	Lt/min	Psi	Bar	Bar					
4116002064	ENGINEAIR 4/100 PETROL *	Portable	10	280	6.5	184	145	10	4	Honda Petrol**	100	<b>1,440</b>	C	
4116017013	ENGINEAIR 5,5/50 PETROL	Portable	12	330	10.3	212	145	10	5.5	Honda Petrol**	50	<b>1,638</b>	C	
4116017009	ENGINEAIR 5,5/100 PETROL	Portable	12	330	10.3	212	145	10	5.5	Honda Petrol**	100	<b>1,709</b>	C	
4116017012	ENGINEAIR 5,5/200 PETROL	Portable	12	330	10.3	212	145	10	5.5	Honda Petrol**	200	<b>2,051</b>	C	
4116017010	ENGINEAIR 5,5/11+11 PETROL	Portable	12	330	10.3	212	145	10	5.5	Honda Petrol**	11 + 11	<b>1,782</b>	C	
4116022341	ENGINEAIR 5,5/11+11R PETROL	Portable *	12	330	10.3	212	145	10	5.5	Honda Petrol	11 + 11	<b>1,916</b>	C	
4116002066	ENGINEAIR 7,1/25+25R PETROL	Portable *	20	570	13.0	368	145	10	7.1	Honda Petrol/EI Start	25 + 25	<b>3,521</b>	C	
4116002067	ENGINEAIR 7,1/270 PETROL	Stationary	17	480	11.0	311	206	14	7.1	Honda Petrol/EI Start	270	<b>4,246</b>	C	
4116002068	ENGINEAIR 10/270 PETROL	Stationary	27	750	17.0	481	206	14	10	Honda Petrol	270	<b>4,661</b>	C	
4116002069	ENGINEAIR 7/270 DIESEL	Stationary	22	620	14.3	404	206	14	7	Lombardini Diesel	270	<b>5,656</b>	C	
4116002070	ENGINEAIR 11/270 DIESEL	Stationary	34	970	22.1	625	206	14	11	Lombardini Diesel	270	<b>7,230</b>	C	
4116022656	BI ENGINEAIR 7.5/270 2KVA	Stationary	14	390	9.5	265	206	14	7.5	Lombardini Diesel	270	<b>8,145</b>	C	
4116022657	BI ENGINEAIR 11/270 2KV	Stationary	19	540	12.9	367	206	14	11	Lombardini Diesel	270	<b>11,000</b>	C	
8973000422	KIT PIPE EXHAUST GAS (GASOLINE)											<b>64.95</b>	C	
8973000423	KIT PIPE EXHAUST GAS (DIESEL)											<b>64.95</b>	C	

\* Fitted with Rollbar \*\* Engine fitted with speed regulation.



## ABAC - CLEANAIR COMPRESSOR PUMP UNITS

ABAC Code	Model	Lubricated/ Oil-Free	Capacity		Max Pressure		Motor		Volt V	Drive	List Price	Del Band
			CFM	Lt/min	Psi	Bar	HP	kW				
MGGC-100-PR	MGF-1000 PR	Oil-Free	4.5	130	116	8	1	0.75	230	D/Drive	<b>605.62</b>	B
MGGC-200-PR	MGF-2000 PR	Oil-Free	8.8	250	116	8	2	1.5	230	D/Drive	<b>900.94</b>	B
MGGC-300-PR	MGF-3000 PR	Oil-Free	12.6	360	116	8	3	2.2	230	D/Drive	<b>1,066.79</b>	B





## ABAC - COMPRESSOR PUMP UNITS

ABAC Code	Model	Lubricated/	Capacity		Max Pressure		Motor		Volt V	Drive	List Price	Del Band
		Oil-Free	CFM	Lt/min	Psi	Bar	HP	kW				
4116090000	OL231	Oil-Free	8.1	230	116	8	2	1.5	230	D/Drive	<b>208.65</b>	A
4116090209	OM231	Oil-Free	8.1	230	116	8	2	1.5	-	D/Drive	<b>208.65</b>	A
4116090172	F 221/110	Lubricated	7.8	220	116	8	1.5	1.1	110	D/Drive	<b>262.15</b>	A
6218739700	F 241	Lubricated	8.5	240	116	8	2	1.5	230	D/Drive	<b>244.80</b>	A
4116090027	D4	Lubricated	11.1	300	145	10	3	2.2	230	D/Drive	<b>373.43</b>	A
4116090030	D4/415	Lubricated	11.1	300	145	10	3	2.2	415	D/Drive	<b>266.43</b>	A
6218739500	GV34 (1450)rpm	Lubricated	14.8	420	145	10	3	2.2	230	D/Drive	<b>617.10</b>	A
4116090224	OL250/110	Oil Free	8.8	250	116	8	2.5	1.9	110	D/Drive	<b>233.26</b>	A
6218741800	B28	Lubricated	9	254	145	10	3	1.5	-	B/Drive	<b>239.70</b>	A
4116090246	B28B	Lubricated	11.9	320	145	10	3	2.2	-	B/Drive	<b>264.29</b>	A
4116090003	B38	Lubricated	14	394	145	10	3	2.2	-	B/Drive	<b>303.88</b>	A
4116090084	B38B	Lubricated	16.8	476	145	10	3	2.2	-	B/Drive	<b>354.17</b>	A
4116090007	B49/A	Lubricated	18	514	174	12	4	3	-	B/Drive	<b>452.61</b>	B
6218740200	B59	Lubricated	24	690	174	12	5.5	4	-	B/Drive	<b>534.48</b>	B
6218740100	B60	Lubricated	30	840	174	12	7.5	5.5	-	B/Drive	<b>696.66</b>	B
6218740000	B70	Lubricated	42.7	1 210	174	12	10	7.5	-	B/Drive	<b>1,086.30</b>	C

## SERVICE KITS - ABAC PISTON COMPRESSORS

ABAC Code	Pump Model	Model Description	Model	List Price	Del Band
SPK-221/231	221/231/250	Service Kit	Pole Position/Montecarlo OL231/OL250/OM231	<b>36.72</b>	*
SPK-221/231	221	Service Kit	Pole Position/Montecarlo 221	<b>36.72</b>	*
SPK-260	260	Service Kit	Pole Position/Montecarlo 260	<b>40.80</b>	*
SPK-D4	D4/D3	Service Kit	Pole Position D4, Montecarlo D4, Rollcage D4,D3-110V models	<b>53.04</b>	*
SPK-V314	V34	Service Kit	Workshop Jobber PLUS V314/50 (1440 rpm)	<b>70.38</b>	*
SPK-W/JOBBER	V32	Service Kit	Workshop Jobber (2880 rpm)	<b>57.28</b>	*
8973037620	B28/B38/B38B	Service Kit	AS/Red Line 350 & 400, B289/50 & 100, B312/60 & 100,	<b>71.40</b>	*
8973037621		Service Kit + 2 Ltr Altair	B3914/150 & B3915/200, B2800 LN.	<b>81.60</b>	*
8973037622	B39/B40	Service Kit	B3900 & B4000 Pumps	<b>119.34</b>	*
8973037623		Service Kit + 2 Ltr Altair		<b>138.56</b>	*
8973037624	B49	Service Kit	AS/Red Line 600/200, B4919/200, B4900 LN	<b>119.34</b>	*
8973037625		Service Kit + 2 Ltr Altair		<b>138.56</b>	*
8973037626	B50	Service Kit	B522/200, B5000 LN	<b>112.20</b>	*
8973037627		Service Kit + 2 Ltr Altair		<b>131.42</b>	*
8973037628	B59	Service Kit	B5924/200, B5900 SIL (pre July '05)	<b>112.20</b>	*
8973037629		Service Kit + 2 Ltr Altair		<b>131.42</b>	*
8973037630	B59	Service Kit	B5924/200	<b>112.20</b>	*
8973037631		Service Kit + 2 Ltr Altair		<b>131.42</b>	*
8973037632	B60	Service Kit	B630/270 (pre Aug '04)	<b>232.56</b>	*
8973037633		Service Kit + 2 Ltr Altair		<b>251.78</b>	*
8973037634	B60	Service Kit	B630/270	<b>232.56</b>	*
8973037635		Service Kit + 2 Ltr Altair		<b>251.78</b>	*
8973037646	B60 SILENT	Service Kit	B6000 LN	<b>219.30</b>	*
8973037647		Service Kit + 2 Ltr Altair		<b>255.00</b>	*
8973037636	B70	Service Kit	B741/270	<b>358.02</b>	*
8973037637		Service Kit + 4 Ltr Altair		<b>396.45</b>	*
8973037648	B70 SILENT	Service Kit	B7000 LN	<b>346.80</b>	*
8973037649		Service Kit + 4 Ltr Altair		<b>382.50</b>	*

# PISTON COMPRESSOR ACCESSORIES

Part Number	Product Dimensions	List Price	Pastel	List Price	Spring	List Price	Del Band
6210719300	NRV Complete 3/4 M x 1/2 M	<b>9.48</b>	8973036457	<b>5.31</b>	8973036454	<b>5.04</b>	*
6210719000	NRV Complete 1/2 M x 1/2 M	<b>11.14</b>	8973036457	<b>5.31</b>	8973036454	<b>5.04</b>	*
6210718900	NRV Complete 1/2 M x 3/8 M	<b>12.94</b>	8973036452	<b>6.26</b>	8973036454	<b>5.04</b>	*
6210719200	NRV Complete 3/4 M x 3/8 M	<b>18.04</b>	8973036452	<b>6.26</b>	8973036454	<b>5.04</b>	*
6210718500	NRV Complete 1 M x 3/4 M	<b>25.72</b>	8973036451	<b>5.31</b>	8973036455	<b>5.04</b>	*
6210718400	NRV Complete 1 F x 1 M	<b>34.86</b>	8973036448	<b>8.64</b>	8973036449	<b>5.04</b>	*
6210718700	NRV Complete 1/4 M x 1/2 M	<b>11.32</b>	8973036452	<b>6.26</b>	8973036454	<b>5.04</b>	*
2236100078	NRV Complete 1/2 M x 1/2 M	<b>21.57</b>	8973036457	<b>5.31</b>	8973036454	<b>5.04</b>	*

Part Number	Product Dimensions	Description	Voltage	List Price	Del Band
6256396000	NEMA Pressure switch 1/4 x 12 Bar - 1 Way	2 Pole	1 Phase	<b>37.15</b>	*
2236100422	NEMA Pressure switch 3/8 x 12 Bar - 4 Way	3 Pole	3 Phase	<b>38.59</b>	*
6256396100	NEMA Pressure switch 1/4 x 12 Bar - 1 Way	3 Pole	3 Phase	<b>39.35</b>	*
6256397000	NEMA Pressure switch 3/8 x 12 Bar - 4 Way	2 Pole	1 Phase	<b>30.52</b>	*
2236100456	NEMA Pressure switch 1/4 x 12 Bar - 1 Way	4 - 6.3 amp	3 Phase	<b>107.65</b>	*
6256396400	NEMA Pressure switch 1/4 x 12 Bar - 1 Way	6 - 10 amp	3 Phase	<b>114.60</b>	*
6256396500	NEMA Pressure switch 1/4 x 12 Bar - 1 Way	10 - 16 amp	3 Phase	<b>114.60</b>	*

Part Number	Product Dimensions	Pressure	List Price	Del Band
2236100146	Pressure Gauge 1/4 Back Entry	0-20 Bar	<b>9.75</b>	*
6214344700	Pressure Gauge 1/8 Back Entry	0-12 Bar	<b>9.27</b>	*
2901324978	Safety Valve 1/2	11.4 Bar	<b>17.94</b>	*
6210719900	Safety Valve 3/8	10.4 Bar	<b>13.32</b>	*
6210719500	Safety Valve 1/4	8 Bar	<b>6.96</b>	*
2236105522	Regulator 3/8 Bottom Entry (2 x 1/4 outlet)	0-10 Bar	<b>45.23</b>	*

Part Number	Product Dimensions	Voltage	Motor		List Price	Del Band
			HP	kW		
2236108843	MOTOR 2HP (1.5kW) 110V 80 Frame	110	2	1.5	<b>204.00</b>	B
6236115600	MOTOR 2HP (1.5kW) S/PHASE 80 Frame	230	2	1.5	<b>273.18</b>	B
2236102922	MOTOR 3HP (2.2kW) (Twin Capacitor) 80 Frame	230	3	2.2	<b>293.09</b>	B
2236102924	MOTOR 3HP (2.2kW) (Twin Capacitor) 90 Frame	230	3	2.2	<b>361.79</b>	B
2236109765	MOTOR 3HP (2.2kW) 3 PHASE	400	3	2.2	<b>220.91</b>	B
2236102932	MOTOR 4HP (3kW)	400	4	3	<b>334.91</b>	C
6226131900	MOTOR 5.5 HP (4kW)	400	5.5	4	<b>447.62</b>	C
6226137100	MOTOR 7.5HP (5.5kW)	400	7.5	5.5	<b>582.81</b>	C
6226142500	MOTOR 10HP (7.5kW)	400	10	7.5	<b>649.38</b>	C

Note: All motors are 2 pole (2880 rpm) and supplied without pulley.





## GENESIS SCREW COMPRESSORS 5.5KW - 22KW (7.5 - 30HP)

ABAC Code	Model	Capacity FAD		Pressure		Recvr	Motor		Dimensions W x D x H	Weight KG	Noise dB(A)**	List Price	Del Band
		CFM	m3/min	Psi	Bar		HP	kW					
4152009024	Genesis 5.5/08/270	28.9	0.82	116	8	270	7.5	5.5	1150 x 642 x 1837	330	66	<b>6,724</b>	POA
4152009025	Genesis 5.5/10/270	23.7	0.67	145	10	270	7.5	5.5	1150 x 642 x 1837	330	66	<b>6,724</b>	POA
4152009026	Genesis 5.5/13/270	18.4	0.52	188	13	270	7.5	5.5	1150 x 642 x 1837	330	66	<b>6,724</b>	POA
4152009036	Genesis 5.5/08/500	28.9	0.82	116	8	500	7.5	5.5	1935 x 642 x 1839	415	66	<b>7,360</b>	POA
4152009037	Genesis 5.5/10/500	23.7	0.67	145	10	500	7.5	5.5	1935 x 642 x 1839	415	66	<b>7,360</b>	POA
4152009038	Genesis 5.5/13/500	18.4	0.52	188	13	500	7.5	5.5	1935 x 642 x 1839	415	66	<b>7,360</b>	POA
4152009027	Genesis 7.5/08/270	40.7	1.153	116	8	270	10	7.5	1150 x 642 x 1837	335	66	<b>7,181</b>	POA
4152009028	Genesis 7.5/10/270	35.3	1	145	10	270	10	7.5	1150 x 642 x 1837	335	66	<b>7,181</b>	POA
4152009029	Genesis 7.5/13/270	28.6	0.81	188	13	270	10	7.5	1150 x 642 x 1837	335	66	<b>7,181</b>	POA
4152009039	Genesis 7.5/08/500	40.7	1.153	116	8	500	10	7.5	1935 x 642 x 1839	420	66	<b>7,900</b>	POA
4152009040	Genesis 7.5/10/500	35.3	1	145	10	500	10	7.5	1935 x 642 x 1839	420	66	<b>7,900</b>	POA
4152009041	Genesis 7.5/13/500	28.6	0.81	188	13	500	10	7.5	1935 x 642 x 1839	420	66	<b>7,900</b>	POA
4152009030	Genesis 11/08/270	58.8	1.665	116	8	270	15	11	1150 x 642 x 1837	355	69	<b>7,746</b>	POA
4152009031	Genesis 11/10/270	50.7	1.435	145	10	270	15	11	1150 x 642 x 1837	355	69	<b>7,746</b>	POA
4152009032	Genesis 11/13/270	42.7	1.21	188	13	270	15	11	1150 x 642 x 1837	355	69	<b>7,746</b>	POA
4152009042	Genesis 11/08/500	58.8	1.665	116	8	500	15	11	1935 x 642 x 1839	440	69	<b>8,480</b>	POA
4152009043	Genesis 11/10/500	50.7	1.435	145	10	500	15	11	1935 x 642 x 1839	440	69	<b>8,480</b>	POA
4152009044	Genesis 11/13/500	42.7	1.21	188	13	500	15	11	1935 x 642 x 1839	440	69	<b>8,480</b>	POA
4152009033	Genesis 15/08/270 (C55)	70.1	1.985	116	8	270	20	15	1150 x 642 x 1837	380	69	<b>9,049</b>	POA
4152009034	Genesis 15/10/270 (C55)	62.5	1.771	145	10	270	20	15	1150 x 642 x 1837	380	69	<b>9,049</b>	POA
4152009035	Genesis 15/13/270 (C55)	52.2	1.48	188	13	270	20	15	1150 x 642 x 1837	380	69	<b>9,049</b>	POA
4152009045	Genesis 15/08/500 (C55)	70.1	1.985	116	8	500	20	15	1935 x 642 x 1839	465	69	<b>9,396</b>	POA
4152009046	Genesis 15/10/500 (C55)	62.5	1.771	145	10	500	20	15	1935 x 642 x 1839	465	69	<b>9,396</b>	POA
4152009047	Genesis 15/13/500 (C55)	52.2	1.48	188	13	500	20	15	1935 x 642 x 1839	465	69	<b>9,396</b>	POA
4152009084	Genesis 15/08/270 (C77)	78.3	2.218	116	8	270	20	15	1150 x 642 x 1837	410	70	<b>10,076</b>	POA
4152009085	Genesis 15/10/270 (C77)	71.3	2.02	145	10	270	20	15	1150 x 642 x 1837	410	70	<b>10,076</b>	POA
4152009086	Genesis 15/13/270 (C77)	54.3	1.538	188	13	270	20	15	1150 x 642 x 1837	410	70	<b>10,076</b>	POA
4152009087	Genesis 15/08/500 (C77)	78.3	2.218	116	8	500	20	15	1935 x 642 x 1839	495	70	<b>10,649</b>	POA
4152009088	Genesis 15/10/500 (C77)	71.3	2.02	145	10	500	20	15	1935 x 642 x 1839	495	70	<b>10,649</b>	POA
4152009089	Genesis 15/13/500 (C77)	54.3	1.538	188	13	500	20	15	1935 x 642 x 1839	495	70	<b>10,649</b>	POA
4152006606	Genesis 18.5/08/500	99.57	2.82	116	8	500	25	18.5	1939 x 786 x 1841	638	72	<b>12,540</b>	POA
4152006607	Genesis 18.5/10/500	88.27	2.5	145	10	500	25	18.5	1939 x 786 x 1841	638	72	<b>12,540</b>	POA
4152006608	Genesis 18.5/13/500	74.15	2.1	188	13	500	25	18.5	1939 x 786 x 1841	638	72	<b>12,540</b>	POA
4152006615	Genesis 22/08/500	117.22	3.32	116	8	500	30	22	1960 x 710 x 1800	654	74	<b>13,209</b>	POA
4152006616	Genesis 22/10/500	104.16	2.95	145	10	500	30	22	1960 x 710 x 1800	654	74	<b>13,209</b>	POA
4152006617	Genesis 22/13/500	88.27	2.5	188	13	500	30	22	1960 x 710 x 1800	654	74	<b>13,209</b>	POA

### VARIABLE SPEED VERSION

4152009050	Genesis 11 I	15 - 57.2*	0.425 - 1.62*	90-188	6-13	270	15	11	1150 x 642 x 1837	399	73***	<b>11,202</b>	POA
4152006625	Genesis 22/10 I	22.8 - 129.4*	0.65 - 3.67*	62 -145	4-10	500	30	22	1939 x 786 x 1841	682	74***	<b>18,317</b>	POA
4152006626	Genesis 22/13 I	23.8 - 113.5*	0.68 - 3.22*	102 - 188	7-13	500	30	22	1939 x 786 x 1841	682	74***	<b>18,317</b>	POA

\* Denotes minimum and maximum free air delivery for variable speed (I) version only \*\* Noise pressure level measured at 4m in accordance ISO 3744

\*\*\* Noise level on variable speed version will vary according to load conditions

Genesis for single supply - order Transformer (Code: 000050422) - List price: £220 + VAT



## FORMULA SCREW COMPRESSORS 5.5 - 30KW (7.5 - 40HP)

ABAC Code	Model Description	Capacity FAD		Pressure		Motor		Dimensions L x W x H (mm)	Weight KG	List Price	Del Band
		CFM	m3/min	Psi	Bar	HP	kW				
4152009000	Formula 5.5/08	28.9	0.82	116	8	7.5	5.5	1095 x 620 x 1220	235	5,223	POA
4152009001	Formula 5.5/10	23.7	0.67	145	10	7.5	5.5	1095 x 620 x 1220	235	5,223	POA
4152009002	Formula 5.5/13	18.4	0.52	188	13	7.5	5.5	1095 x 620 x 1220	235	5,223	POA
4152009012	Formula E 5.5/08	28.9	0.82	116	8	7.5	5.5	1095 x 620 x 1220	265	5,965	POA
4152009013	Formula E 5.5/10	23.7	0.67	145	10	7.5	5.5	1095 x 620 x 1220	265	5,965	POA
4152009014	Formula E 5.5/13	18.4	0.52	188	13	7.5	5.5	1095 x 620 x 1220	265	5,965	POA
4152009003	Formula 7.5/08	40.7	1.15	116	8	10	7.5	1095 x 620 x 1220	240	5,335	POA
4152009004	Formula 7.5/10	35.3	1.00	145	10	10	7.5	1095 x 620 x 1220	240	5,335	POA
4152009005	Formula 7.5/13	28.6	0.81	188	13	10	7.5	1095 x 620 x 1220	240	5,335	POA
4152009015	Formula E 7.5/08	40.7	1.15	116	8	10	7.5	1095 x 620 x 1220	270	6,396	POA
4152009016	Formula E 7.5/10	35.3	1.00	145	10	10	7.5	1095 x 620 x 1220	270	6,396	POA
4152009017	Formula E 7.5/13	28.6	0.81	188	13	10	7.5	1095 x 620 x 1220	270	6,396	POA
4152009006	Formula 11/08	58.8	1.67	116	8	15	11	1095 x 620 x 1220	260	5,616	POA
4152009007	Formula 11/10	50.7	1.44	145	10	15	11	1095 x 620 x 1220	260	5,616	POA
4152009008	Formula 11/13	42.7	1.21	188	13	15	11	1095 x 620 x 1220	260	5,616	POA
4152009018	Formula E 11/08	58.8	1.67	116	8	15	11	1095 x 620 x 1220	290	7,084	POA
4152009019	Formula E 11/10	50.7	1.44	145	10	15	11	1095 x 620 x 1220	290	7,084	POA
4152009020	Formula E 11/13	42.7	1.21	188	13	15	11	1095 x 620 x 1220	290	7,084	POA
4152009009	Formula 15/08 (C55)	70.1	1.99	116	8	20	15	1095 x 620 x 1220	285	6,230	POA
4152009010	Formula 15/10 (C55)	62.5	1.77	145	10	20	15	1095 x 620 x 1220	285	6,230	POA
4152009011	Formula 15/13 (C55)	52.2	1.48	188	13	20	15	1095 x 620 x 1220	285	6,230	POA
4152009021	Formula E 15/08 (C55)	70.1	1.99	116	8	20	15	1095 x 620 x 1220	315	7,852	POA
4152009022	Formula E 15/10 (C55)	62.5	1.77	145	10	20	15	1095 x 620 x 1220	315	7,852	POA
4152009023	Formula E 15/13 (C55)	52.2	1.48	188	13	20	15	1095 x 620 x 1220	315	7,852	POA
4152009078	Formula 15/08 (C77)	78.3	2.22	116	8	20	15	1095 x 620 x 1220	315	7,956	POA
4152009079	Formula 15/10 (C77)	71.3	2.02	145	10	20	15	1095 x 620 x 1220	315	7,956	POA
4152009080	Formula 15/13 (C77)	54.3	1.54	188	13	20	15	1095 x 620 x 1220	315	7,956	POA
4152009081	Formula E 15/08 (C77)	78.3	2.22	116	8	20	15	1095 x 620 x 1220	345	8,372	POA
4152009082	Formula E 15/10 (C77)	71.3	2.02	145	10	20	15	1095 x 620 x 1220	345	8,372	POA
4152009083	Formula E 15/13 (C77)	54.3	1.54	188	13	20	15	1095 x 620 x 1220	345	8,372	POA
4152006600	Formula 18.5/08	97.7	2.77	116	8	25	18.5	1800 x 710 x 1170	480	8,632	POA
4152006601	Formula 18.5/10	90.6	2.57	145	10	25	18.5	1800 x 710 x 1170	480	8,632	POA
4152006602	Formula 18.5/13	71.2	2.02	188	13	25	18.5	1800 x 710 x 1170	480	8,632	POA
4152006603	Formula E 18.5/08	97.7	2.77	116	8	25	18.5	1800 x 710 x 1170	515	10,608	POA
4152006604	Formula E 18.5/10	90.6	2.57	145	10	25	18.5	1800 x 710 x 1170	515	10,608	POA
4152006605	Formula E 18.5/13	71.2	2.02	188	13	25	18.5	1800 x 710 x 1170	515	10,608	POA
4152006609	Formula 22/08	120.6	3.42	116	8	30	22	1800 x 710 x 1170	480	9,518	POA
4152006610	Formula 22/10	106.5	3.02	145	10	30	22	1800 x 710 x 1170	480	9,518	POA
4152006611	Formula 22/13	85.3	2.42	188	13	30	22	1800 x 710 x 1170	480	9,518	POA
4152006612	Formula E 22/08	120.6	3.42	116	8	30	22	1800 x 710 x 1170	515	11,128	POA
4152006613	Formula E 22/10	106.5	3.02	145	10	30	22	1800 x 710 x 1170	515	11,128	POA
4152006614	Formula E 22/13	85.3	2.42	188	13	30	22	1800 x 710 x 1170	515	11,128	POA
4152006618	Formula 30/08	133.5	3.78	116	8	40	30	2020 x 1140 x 1420	770	12,272	POA
4152006619	Formula 30/10	118.9	3.37	145	10	40	30	2020 x 1140 x 1420	770	12,272	POA
4152006620	Formula 30/13	100.0	2.83	188	13	40	30	2020 x 1140 x 1420	770	12,272	POA
<b>VARIABLE SPEED</b>											
4152009048	Formula I 11	15 - 57.2*	0.425 - 1.62*	90-190	6-13	15	11	1095 x 620 x 1220	305	10,383	POA
4152006621	Formula I 22/10	22.8 - 129.4*	0.65 - 3.67*	62-145	4-10	30	22	1204 x 786 x 1220	419	16,657	POA
4152006622	Formula I 22/13	23.8 - 113.5*	0.68 - 3.22*	102-188	7-13	30	22	1204 x 786 x 1220	419	16,657	POA
<b>VARIABLE SPEED WITH BUILT IN DRYER AND FILTRATION</b>											
4152009049	Formula IE 11	15 - 57.2*	0.425 - 1.62*	90-188	6-13	15	11	1095 x 620 x 1220	335	11,032	POA
4152006623	Formula IE 22/10	22.8 - 129.4*	0.65 - 3.67*	62-145	4-10	30	22	1659 x 786 x 1220	492	17,940	POA
4152006624	Formula IE 22/13	23.8 - 113.5*	0.68 - 3.22*	102-188	7-13	30	22	1659 x 786 x 1220	492	17,940	POA

\* Denotes minimum and maximum free air delivery for variable speed (I) version only \*\* Noise pressure level measured at 4m in accordance ISO 3744

\*\*\* Noise level on variable speed version will vary according to load conditions



## FORMULA SCREW COMPRESSORS 30KW - 75KW

ABAC Code	Model Description	Air End	Capacity FAD		Pressure		Motor		Dimensions L x W x H (mm)	Weight KG	Noise dB(A)**	List Price	Del Band	
			CFM	m3/min	Psi	Bar	HP	kW						
FORMULA 30, 8 BAR	4103500256	C106	163	4.62	116	8	40	30	1335 x 970 x 1630	932	75	<b>13,957</b>		
FORMULA 30, 10 BAR	4103500257	C106	143	4.05	145	10	40	30	1335 x 970 x 1630	932	75	<b>13,957</b>	POA	
FORMULA 30, 13 BAR	4103500258	C106	116	3.28	188	13	40	30	1335 x 970 x 1630	932	75	<b>13,957</b>		
FORMULA 37, 8 BAR	4103500259	C106	200	5.66	116	8	50	37	1335 x 970 x 1630	942	75	<b>14,794</b>		
FORMULA 37, 10 BAR	4103500260	C106	173	4.90	145	10	50	37	1335 x 970 x 1630	942	75	<b>14,794</b>	POA	
FORMULA 37, 13 BAR	4103500261	C106	160	4.53	188	13	50	37	1335 x 970 x 1630	942	75	<b>14,794</b>		
FORMULA 45, 8 BAR	4103500262	C106	238	6.74	116	8	60	45	1335 x 970 x 1630	992	78	<b>15,683</b>		
FORMULA 45, 10 BAR	4103500263	C106	209	5.92	145	10	60	45	1335 x 970 x 1630	992	78	<b>15,683</b>	POA	
FORMULA 45, 13 BAR	4103500264	C106	185	5.24	188	13	60	45	1335 x 970 x 1630	992	78	<b>15,683</b>		
FORMULA 55, 8 BAR	4103500268	C111	318	9.00	116	8	75	55	1585 x 1170 x 1800	1540	81	<b>17,285</b>		
FORMULA 55, 10 BAR	4103500269	C111	279	7.90	145	10	75	55	1585 x 1170 x 1800	1540	81	<b>17,285</b>	POA	
FORMULA 55, 13 BAR	4103500270	C111	261	7.39	188	13	75	55	1585 x 1170 x 1800	1540	81	<b>17,285</b>		
FORMULA 75, 8 BAR	4103500271	C111	426	12.06	116	8	100	75	1585 x 1170 x 1800	1620	84	<b>19,880</b>		
FORMULA 75, 10 BAR	4103500272	C111	381	10.79	145	10	100	75	1585 x 1170 x 1800	1620	84	<b>19,880</b>	POA	
FORMULA 75, 13 BAR	4103500273	C111	332	9.40	188	13	100	75	1585 x 1170 x 1800	1620	84	<b>19,880</b>		
FORMULA I 37	4103500266	C106	*48-175	*1.36 - 4.95			4.5 - 13	50	37	1335 x 970 x 1630	977	75	<b>22,916</b>	POA
FORMULA I 75	4103500275	C111	*106-334	*3.00 - 9.45			4.5 - 13	100	75	1585 x 1170 x 1800	1680	84	<b>33,566</b>	POA

\* Denotes minimum and maximum free air delivery for variable speed (I) version only \*\* Noise pressure level measured at 4m in accordance ISO 3744

\*\*\* Noise level on variable speed version will vary according to load conditions



## SPINN SCREW COMPRESSORS 2.2 - 11KW (3.0 - 15HP)

ABAC Code	Model	Start system	Capacity FAD		Pressure		Tank	Motor		Dimensions W x D x H	Weight KG	Noise dB(A)	List Price	Del Band
			CFM	m3/min	Psi	Bar	Ltr	HP	kW					
<b>FLOOR MOUNTED</b>														
4152008000	Spinn 2.210 V230	DOL	8.5	0.24	145	10	-	3	2.2	620 x 612 x 995	99	61	<b>3,492</b>	POA
4152008001	Spinn 2.210 V400	DOL	8.5	0.24	145	10	-	3	2.2	620 x 612 x 995	99	61	<b>3,492</b>	POA
4152008002	Spinn 310 V400	DOL	11.3	0.32	145	10	-	4	3	620 x 612 x 995	103	61	<b>3,629</b>	POA
4152008003	Spinn 410 V400	DOL	16.6	0.47	145	10	-	5.5	4	620 x 612 x 995	105	62	<b>3,861</b>	POA
4152008004	Spinn 410 V400	SDS	16.6	0.47	145	10	-	5.5	4	620 x 612 x 995	105	62	<b>3,985</b>	POA
4152008005	Spinn 5.510 V400	SDS	21.2	0.6	145	10	-	7.5	5.5	620 x 612 x 995	110	64	<b>4,085</b>	POA
4152008324	Spinn 5.508 (C55) *	SDS	26.5	0.75	145	10	-	7.5	5.5	809 x 650 x 995	156	65	<b>5,458</b>	POA
4152008327	Spinn 5.510 (C55) *	SDS	22.2	0.62	145	10	-	7.5	5.5	810 x 650 x 995	156	65	<b>5,458</b>	POA
4152008058	Spinn 7.508 (C55) *	SDS	35.6	1.00	116	8	-	10	7.5	809 x 650 x 995	167	66	<b>5,767</b>	POA
4152008059	Spinn 7.510 (C55) *	SDS	32.5	0.92	145	10	-	10	7.5	810 x 650 x 995	167	66	<b>5,767</b>	POA
4152008061	Spinn 1108 (C55) *	SDS	50.4	1.42	116	8	-	15	11	809 x 650 x 995	180	68	<b>6,094</b>	POA
4152008062	Spinn 1110 (C55) *	SDS	46.2	1.3	145	10	-	15	11	810 x 650 x 995	180	68	<b>6,094</b>	POA
<b>RECEIVER MOUNTED 200L</b>														
4152008006	Spinn 2.210 200 V230	DOL	8.5	0.24	145	10	200	3	2.2	1429 x 612 x 1300	155	61	<b>3,969</b>	POA
4152008007	Spinn 2.210 200 V400	DOL	8.5	0.24	145	10	200	3	2.2	1429 x 612 x 1300	155	61	<b>3,969</b>	POA
4152008008	Spinn 310 200 V400	DOL	11.3	0.32	145	10	200	4	3	1429 x 612 x 1300	157	61	<b>4,002</b>	POA
4152008009	Spinn 410 200 V400	DOL	16.6	0.47	145	10	200	5.5	4	1429 x 612 x 1300	159	62	<b>4,243</b>	POA
4152008010	Spinn 410 200 V400	SDS	16.6	0.47	145	10	200	5.5	4	1429 x 612 x 1300	159	62	<b>4,374</b>	POA
4152008011	Spinn 5.510 200 V400	SDS	21.2	0.6	145	10	200	7.5	5.5	1429 x 612 x 1300	164	64	<b>4,477</b>	POA
<b>RECEIVER MOUNTED WITH DRYER 200L</b>														
4152008027	Spinn.E 2.210 200 V230	DOL	8.5	0.24	145	10	200	3	2.2	1429 x 612 x 1300	187	61	<b>4,967</b>	POA
4152008012	Spinn.E 2.210 200 V400	DOL	8.5	0.24	145	10	200	3	2.2	1429 x 612 x 1300	187	61	<b>4,967</b>	POA
4152008013	Spinn.E 310 200 V400	DOL	11.3	0.32	145	10	200	4	3	1429 x 612 x 1300	191	61	<b>5,026</b>	POA
4152008014	Spinn.E 410 200 V400	DOL	16.6	0.47	145	10	200	5.5	4	1429 x 612 x 1300	193	62	<b>5,272</b>	POA
4152008015	Spinn.E 410 200 V400	SDS	16.6	0.47	145	10	200	5.5	4	1429 x 612 x 1300	193	62	<b>5,412</b>	POA
4152008016	Spinn.E 5.510 200 V400	SDS	21.2	0.6	145	10	200	7.5	5.5	1429 x 612 x 1300	198	64	<b>5,522</b>	POA

contd/...

E & O E All prices are sterling pounds (£)

Tel: 01869 326226 Fax: 01869 326216 abac.enquiries@abac.co.uk www.abacaircompressors.com



# SPINN SCREW COMPRESSORS 2.2 - 11KW (3.0 - 15HP) .../CONTD

ABAC Code	Model	Start system	Capacity FAD CFM	m3/min	Pressure Psi	Bar	Tank Ltr	Motor HP	kW	Dimensions W x D x H	Weight KG	Noise dB(A)	List Price	Del Band
<b>RECEIVER MOUNTED 270 L</b>														
4152008017	Spinn 2.210 270 V400	DOL	8.5	0.24	145	10	270	3	2.2	1531 x 612 x 1394	166	61	<b>4,431</b>	POA
4152008018	Spinn 310 270 V400	DOL	11.3	0.32	145	10	270	4	3	1531 x 612 x 1394	168	61	<b>4,466</b>	POA
4152008019	Spinn 410 270 V400	DOL	16.6	0.47	145	10	270	5.5	4	1531 x 612 x 1394	170	62	<b>4,705</b>	POA
4152008020	Spinn 410 270 V400	SDS	16.6	0.47	145	10	270	5.5	4	1531 x 612 x 1394	170	62	<b>4,836</b>	POA
4152008021	Spinn 5.510 270 V400	SDS	21.2	0.60	145	10	270	7.5	5.5	1531 x 612 x 1394	175	64	<b>4,940</b>	POA
4152008325	Spinn 5.508/270 (C55) *		26.5	0.75	116	8	270	7.5	5.5	1532 x 650 x 1352	191	65	<b>5,797</b>	POA
4152008328	Spinn 5.510/270 (C55) *		22.2	0.62	145	10	270	7.5	5.5	1533 x 650 x 1352	191	65	<b>5,797</b>	POA
4152008308	Spinn 7.508/270 (C55) *		35.6	1.00	116	8	270	10	7.5	1532 x 650 x 1352	202	66	<b>6,370</b>	POA
4152008064	Spinn 7.510/270 (C55) *		32.5	0.92	145	10	270	10	7.5	1533 x 650 x 1352	202	66	<b>6,370</b>	POA
4152008309	Spinn 1108/270 (C55) *		50.4	1.42	116	8	270	15	11	1532 x 650 x 1352	215	68	<b>6,708</b>	POA
4152008065	Spinn 1110/270 (C55) *		46.2	1.30	145	10	270	15	11	1533 x 650 x 1352	215	68	<b>6,708</b>	POA
<b>RECEIVER MOUNTED WITH DRYER 270L</b>														
4152008022	Spinn.E 2.210 270 V400	DOL	8.5	0.24	145	10	270	3	2.2	1531 x 612 x 1394	198	61	<b>5,429</b>	POA
4152008023	Spinn.E 310 270 V400	DOL	11.3	0.32	145	10	270	4	3	1531 x 612 x 1394	202	61	<b>5,478</b>	POA
4152008024	Spinn.E 410 270 V400	DOL	16.6	0.47	145	10	270	5.5	4	1531 x 612 x 1394	204	62	<b>5,732</b>	POA
4152008025	Spinn.E 410 270 V400	SDS	16.6	0.47	145	10	270	5.5	4	1531 x 612 x 1394	204	62	<b>5,875</b>	POA
4152008026	Spinn.E 5.510 270 V400	SDS	21.2	0.60	145	10	270	7.5	5.5	1531 x 612 x 1394	209	64	<b>5,984</b>	POA
4152008330	Spinn.E 5.508/270 (C55) *		26.5	0.75	116	8	270	7.5	5.5	1532 x 650 x 1352	219	65	<b>7,692</b>	POA
4152008332	Spinn.E 5.510/270 (C55) *		22.2	0.62	145	10	270	7.5	5.5	1533 x 650 x 1352	219	65	<b>7,692</b>	POA
4152008314	Spinn.E 7.508/270 (C55) *		35.6	1.00	116	8	270	10	7.5	1532 x 650 x 1352	245	66	<b>8,057</b>	POA
4152008072	Spinn.E 7.510/270 (C55) *		32.5	0.92	145	10	270	10	7.5	1533 x 650 x 1352	245	66	<b>8,057</b>	POA
4152008315	Spinn.E 1108/270 (C55) *		50.4	1.42	116	8	270	15	11	1532 x 650 x 1352	259	68	<b>8,423</b>	POA
4152008073	Spinn.E 1110/270 (C55) *		46.2	1.30	145	10	270	15	11	1533 x 650 x 1352	259	68	<b>8,423</b>	POA
<b>RECEIVER MOUNTED 500 L</b>														
4152008326	Spinn 5.508/500 (C55) *		26.5	0.75	116	8	500	7.5	5.5	1934 x 650 x 1483	281	65	<b>6,158</b>	POA
4152008329	Spinn 5.510/500 (C55) *		22.2	0.62	145	10	500	7.5	5.5	1935 x 650 x 1483	281	65	<b>6,158</b>	POA
4152008066	Spinn 7.508/500 (C55) *		35.6	1.00	116	8	500	10	7.5	1934 x 650 x 1483	292	66	<b>6,479</b>	POA
4152008067	Spinn 7.510/500 (C55) *		32.5	0.92	145	10	500	10	7.5	1935 x 650 x 1483	292	66	<b>6,479</b>	POA
4152008068	Spinn 7.513/500 (C55) *		19.7	0.55	188	13	500	10	7.5	1936 x 650 x 1483	292	66	<b>6,479</b>	POA
4152008069	Spinn 1108/500 (C55) *		50.4	1.42	116	8	500	15	11	1934 x 650 x 1483	305	68	<b>6,818</b>	POA
4152008070	Spinn 1110/500 (C55) *		46.2	1.30	145	10	500	15	11	1935 x 650 x 1483	305	68	<b>6,818</b>	POA
4152008071	Spinn 1113/500 (C55) *		31.3	0.88	188	13	500	15	11	1936 x 650 x 1483	305	68	<b>6,818</b>	POA
<b>RECEIVER MOUNTED WITH DRYER 500L</b>														
4152008331	Spinn.E 5.508/500 (C55) *		26.5	0.75	116	8	500	7.5	5.5	1934 x 650 x 1483	309	65	<b>7,828</b>	POA
4152008333	Spinn.E 5.510/500 (C55) *		22.2	0.62	145	10	500	7.5	5.5	1935 x 650 x 1483	309	65	<b>7,828</b>	POA
4152008074	Spinn.E 7.508/500 (C55) *		35.6	1.00	116	8	500	10	7.5	1934 x 650 x 1483	335	66	<b>8,174</b>	POA
4152008075	Spinn.E 7.510/500 (C55) *		32.5	0.92	145	10	500	10	7.5	1935 x 650 x 1483	335	66	<b>8,174</b>	POA
4152008076	Spinn.E 7.513/500 (C55) *		19.7	0.55	188	13	500	10	7.5	1936 x 650 x 1483	335	66	<b>8,174</b>	POA
4152008077	Spinn.E 1108/500 (C55) *		50.4	1.42	116	8	500	15	11	1934 x 650 x 1483	349	68	<b>8,543</b>	POA
4152008078	Spinn.E 1110/500 (C55) *		46.2	1.30	145	10	500	15	11	1935 x 650 x 1483	349	68	<b>8,543</b>	POA
4152008079	Spinn.E 1113/500 (C55) *		31.3	0.88	188	13	500	15	11	1936 x 650 x 1483	349	68	<b>8,543</b>	POA

\* C55 VERSION (5.5-11kW) FITTED WITH ES99 CONTROLLER  
DOL = Direct On Line  
SDS = Star Delta Starter



## MICRON

ABAC Code	Model	Capacity FAD		Pressure		Tank Ltr	Motor		Dimensions W x D x H	Weight KG	Noise dB(A)	List Price	Del Band
		CFM	m3/min	Psi	Bar		HP	kW					
<b>7.5kW - 200 ltr</b>													
4152012049	MICRON 7.510 200 V400 ST	28	0.98	145	10	200	10	7.5	1440 x 680 x 1250	186	75	<b>4,788</b>	POA
<b>7.5kW - 200 ltr - with dryer</b>													
4152012064	MICRON.E 7.510 200 V400 ST	28	0.98	145	10	200	10	7.5	1440 x 680 x 1250	213	75	<b>5,520</b>	POA
<b>7.5-15kW - 270 ltr</b>													
4152012055	MICRON 7.510 270 V400 ST	28	0.98	145	10	270	10	7.5	1550 x 680 x 1250	199	75	<b>4,580</b>	POA
4152012051	MICRON 1110 270 V400	45	1.58	146	10	270	15	11	1550 x 718 x 1322	245	76	<b>5,140</b>	POA
4152012053	MICRON 1510 270 V400	52	1.83	146	10	270	20	15	1550 x 718 x 1322	260	78	<b>5,450</b>	POA
<b>11-15kW - 500 ltr</b>													
4152012058	MICRON 1110 500 V400	45	1.58	145	10	500	15	11	1935 x 718 x 1453	268	76	<b>5,465</b>	POA
4152012059	MICRON 1113 500 V400	37	1.30	188	13	500	15	11	1935 x 718 x 1453	300	76	<b>5,465</b>	POA
4152012061	MICRON 1510 500 V400	52	1.83	145	10	500	20	15	1935 x 718 x 1453	283	78	<b>5,750</b>	POA
4152012062	MICRON 1513 500 V400	43	1.51	188	13	500	20	15	1935 x 718 x 1453	315	78	<b>5,750</b>	POA
<b>7.5-15kW - 270 ltr - with dryer</b>													
4152012070	MICRON.E 7.510 270 V400 ST	28	0.98	145	10	270	10	7.5	1550 x 680 x 1250	226	75	<b>5,460</b>	POA
4152012066	MICRON.E 1110 270 V400	45	1.58	145	10	270	15	11	1550 x 718 x 1322	245	76	<b>5,690</b>	POA
4152012068	MICRON.E 1510 270 V400	52	1.83	145	10	270	20	15	1550 x 718 x 1322	260	78	<b>5,900</b>	POA
<b>11-15kW - 500 ltr - with dryer</b>													
4152012073	MICRON.E 1110 500 V400	45	1.58	145	10	500	15	11	1935 x 718 x 1453	307	76	<b>6,609</b>	POA
4152012074	MICRON.E 1113 500 V400	37	1.30	188	13	500	15	11	1935 x 718 x 1453	339	76	<b>6,609</b>	POA
4152012076	MICRON.E 1510 500 V400	52	1.83	145	10	500	20	15	1935 x 718 x 1453	322	78	<b>6,894</b>	POA
4152012077	MICRON.E 1513 500 V400	43	1.51	188	13	500	20	15	1935 x 718 x 1453	354	78	<b>6,894</b>	POA



## COMPRESSOR COOLANTS

ABAC Code	Model Description	List	Del
		Price	Band
6215714000	ROTAIR MINERAL OIL - 2000 HOURS (5 Ltr)	<b>29.02</b>	A
6215714100	ROTAIR MINERAL OIL - 2000 HOURS (20 Ltr)	<b>90.27</b>	B
6215714200	ROTAIR MINERAL OIL - 2000 HOURS (209 Ltr)	<b>708.59</b>	C
6215714400	ROTAIR PLUS (SEMI SYNTHETIC) - 4000 HOURS (5 Ltr)	<b>40.79</b>	A
6215714500	ROTAIR PLUS (SEMI SYNTHETIC) - 4000 HOURS (20 Ltr)	<b>133.98</b>	B
6215714600	ROTAIR PLUS (SEMI SYNTHETIC) - 4000 HOURS (209 Ltr)	<b>1,358.90</b>	C
6215714800	ROTAIR XTRA (FULLY SYNTHETIC) - 8000 HOURS (5 Ltr)	<b>84.62</b>	A
6215714900	ROTAIR XTRA (FULLY SYNTHETIC) - 8000 HOURS (20 Ltr)	<b>304.41</b>	B
6215715000	ROTAIR XTRA (FULLY SYNTHETIC) - 8000 HOURS (209 Ltr)	<b>3,356.08</b>	C
1630060500	ROTAIR FOOD GRADE (20 Ltr)	<b>499.00</b>	B
6215716300	ALTAIR PISTON MINERAL OIL - 2000 HOURS (1 Ltr)	<b>14.81</b>	A
6215715600	ALTAIR PISTON MINERAL OIL - 2000 HOURS (2 Ltr)	<b>25.13</b>	A
6215715700	ALTAIR PISTON MINERAL OIL - 2000 HOURS (5 Ltr)	<b>40.49</b>	A
6215715800	ALTAIR PLUS (SEMI-SYNTHETIC) - 3000 HOURS (5 Ltr)	<b>59.94</b>	A
MGOIL	1/2 Ltr for Whispair (Sil-Air) Compressors	<b>17.17</b>	A





## ABAC REFRIGERATED DRYERS

ABAC Code	Model	CAPACITY**		Pressure		Watts	Power	Conne- tion	Dimensions	Weight	List price	Del Band
		CFM	m <sup>3</sup> /hour	Bar	PSI							
4102000740	DRY 20	10.8	18.4	16	232	130	230/50/1	3/4" M	350 x 500 x 450	19	<b>865</b>	C
4102000741	DRY 25	12.4	21	16	232	130	230/50/1	3/4" M	350 x 500 x 450	19	<b>888</b>	C
4102000742	DRY 45	21.2	36	16	232	164	230/50/1	3/4" M	350 x 500 x 450	19	<b>922</b>	C
4102000743	DRY 60	30	51	16	232	190	230/50/1	3/4" M	350 x 500 x 450	20	<b>992</b>	C
4102000744	DRY 85	42.4	72	16	232	266	230/50/1	3/4" M	350 x 500 x 450	25	<b>1,088</b>	C
4102000745	DRY 130	64.4	110	16	232	284	230/50/1	3/4" M	350 x 500 x 450	27	<b>1,128</b>	C
4102000746	DRY 165	83	141	13	188	609	230/50/1	1" F	370 x 500 x 764	44	<b>1,228</b>	C
4102000747	DRY 210	106	180	13	188	673	230/50/1	1" F	370 x 500 x 764	44	<b>1,622</b>	C
4102000748	DRY 250	127	216	13	188	793	230/50/1	1 1/2" F	460 x 560 x 789	53	<b>2,127</b>	C
4102000749	DRY 290	145	246	13	188	870	230/50/1	1 1/2" F	460 x 560 x 789	60	<b>2,177</b>	C
4102000750	DRY 360	184	312	13	188	1072	230/50/1	1 1/2" F	460 x 560 x 789	65	<b>2,361</b>	C
4102000751	DRY 460	230	390	13	188	1190	230/50/1	1 1/2" F	580 x 590 x 899	80	<b>2,694</b>	C
4102000752	DRY 530	272	462	13	188	1446	230/50/1	1 1/2" F	580 x 590 x 899	80	<b>3,290</b>	C
4102001584	DRY 690	353	600	13	188	1818	400/50/3	2" F	735 x 898 x 962	128	<b>4,178</b>	C
4102000976	DRY 830	424	720	13	188	2013	400/50/3	2" F	735 x 898 x 962	146	<b>4,963</b>	C
4102000977	DRY1040	530	930	13	188	2636	400/50/3	2" F	735 x 898 x 962	158	<b>5,674</b>	C
4102000978	DRY1260	636	1080	13	188	3568	400/50/3	2" F	735 x 898 x 962	165	<b>7,587</b>	C

NOTE: All dryers should be installed with a suitably sized ABAC pre-filter and final filter. Please see page 13 'ABAC High Efficiency Filters' for further information.  
Capacity based on the following reference conditions. 70% humidity, ambient temperature +25°C, Inlet compressed air pressure 7 bar G and maximum compressed air inlet temperature 35°C. Capacity related to dewpoint(\*\*) @ +3°C dewpoint.

### DRYER OPTIONS

4101000650	FILTER SUPPORT, INCLUDING PIPING AND BRACKETS - DRY20-130	<b>85.60</b>	A
4101000651	FILTER SUPPORT & BYPASS, INCLUDING PIPING AND BRACKETS - DRY20-130	<b>292.11</b>	A





## ABAC - HIGH EFFICIENCY FILTERS

### 0.99 M3/MIN - 40 M3/MIN

ABAC Code	QF/PF/HF/CF	Flow Rate		Max Pressure		Port	Element	List Price	List Price	Del Band
	Model Description	scfm	m3/min	Psi	Bar	G	Model	Element Only	Complete Filter	
8102807651	ACF 60	35	0.99	16	232	1/2	2258290002	45	145	A
8102807644	AHF 60	35	0.99	16	232	1/2	2258290001	45	145	A
8102807636	APF 60	35	0.99	16	232	1/2	2258290000	45	145	A
8102807669	AQF60	35	0.99	16	232	1/2	2258290003	45	145	A
8102807693	ACF 80	47	1.33	16	232	1/2	2258290006	56	180	A
8102807685	AHF 80	47	1.33	16	232	1/2	2258290005	56	180	A
8102807677	APF 80	47	1.33	16	232	1/2	2258290004	56	180	A
8102807701	AQF 80	47	1.33	16	232	1/2	2258290007	56	180	A
8102807735	ACF120	71	2.01	16	232	1/2	2258290010	68	236	A
8102807727	AHF120	71	2.01	16	232	1/2	2258290009	68	236	A
8102807719	APF120	71	2.01	16	232	1/2	2258290008	68	236	A
8102807743	AQF120	71	2.01	16	232	1/2	2258290011	68	236	A
8102807776	ACF200	118	3.34	16	232	1	2258290014	85	268	A
8102807768	AHF200	118	3.34	16	232	1	2258290013	85	268	A
8102807750	APF200	118	3.34	16	232	1	2258290012	85	268	A
8102807784	AQF200	118	3.34	16	232	1	2258290015	85	268	A
8102808410	ACF340	200	5.66	16	232	1	2258290018	118	367	A
8102808402	AHF340	200	5.66	16	232	1	2258290017	118	367	A
8102807792	APF340	200	5.66	16	232	1	2258290016	118	367	A
8102808428	AQF340	200	5.66	16	232	1	2258290019	118	367	A
8102808451	ACF510	300	8.49	16	232	1 1/2	2258290022	142	491	B
8102808444	AHF510	300	8.49	16	232	1 1/2	2258290021	142	491	B
8102808436	APF510	300	8.49	16	232	1 1/2	2258290020	142	491	B
8102808469	AQF510	300	8.49	16	232	1 1/2	2258290023	142	491	B
8102808493	ACF800	471	13.34	16	232	1 1/2	2258290026	179	623	B
8102808485	AHF800	471	13.34	16	232	1 1/2	2258290025	179	623	B
8102808477	APF800	471	13.34	16	232	1 1/2	2258290024	179	623	B
8102808501	AQF800	471	13.34	16	232	1 1/2	2258290027	179	623	B
8102808535	ACF1000	589	16.68	16	232	2	2258290030	253	712	C
8102808527	AHF1000	589	16.68	16	232	2	2258290029	253	712	C
8102808519	APF1000	589	16.68	16	232	2	2258290028	253	712	C
8102808543	AQF1000	589	16.68	16	232	2	2258290031	253	712	C
8102808576	ACF1500	883	25	16	232	2	2258290034	306	881	C
8102808568	AHF1500	883	25	16	232	2	2258290033	306	881	C
8102808550	APF1500	883	25	16	232	2	2258290032	306	881	C
8102808584	AQF1500	883	25	16	232	2	2258290035	306	881	C
8102808618	ACF2400	1412	39.98	16	232	3	2258290038	449	1,514	C
8102808600	AHF2400	1412	39.98	16	232	3	2258290039	449	1,514	C
8102808592	APF2400	1412	39.98	16	232	3	2258290036	449	1,514	C
8102808626	AQF2400	1412	39.98	16	232	3	2258290039	449	1,514	C

Element Grades QF = 3 Micron PF = 1 Micron Stock Item HF = 0.01 Micron (0.01 mg/m3 oil content) Stock Item CF(activated carbon) (0.003 mg/m3 oil content)

#### Filter Options

1624164500	WALL MOUNTING KIT A60-120	55.12	C
1624164600	WALL MOUNTING KIT A200-A800	70.20	C
1617729900	AUTODRAIN	57.17	A
1617730000	MANUAL DRAIN	17.65	A



## ABAC - ADSORPTION DRYERS

ABAC Code	Model	OPERATING PRESSURE		CAPACITY		WORKING PRESSURE RANGE	FILTERS			IN/OUTLET	DIMENSIONS (W X D X H) mm	WGT KG	VOLT	LIST PRICE	DEL BAND	
		BAR	M3/H	CFM	M3/H		CFM	PREFILTERS								POSTFILTER
								0.1 MICRON	0.01 MICRON							1 MICRON
8102822304	HAD 7 Timer	7	7	4.1	5	2.94	16	n/a	AHF 60		3/8	281x92x445	13	24/115/230	1,466	B
8102822312	HAD 11 Timer	7	10	5.9	7	4.12	16	n/a	AHF 60		3/8	281x92x504	14	24/115/230	1,510	B
8102822320	HAD 18 Timer	7	17	10	11.9	7	16	n/a	AHF 60	Intergrated within dryer	3/8	281x92x635	17	24/115/230	1,712	B
8102822338	HAD 25 Timer	7	26	15.3	18	10.59	16	n/a	AHF 60		3/8	281x92x815	20	24/115/230	2,833	B
8102822346	HAD 40 Timer	7	42	24.7	29	17.07	16	n/a	AHF 60		3/8	281x92x1065	24	24/115/230	3,225	B
8102822353	HAD 60 Timer	7	59	34.7	41	24.13	16	n/a	AHF 60		3/8	281x92x1460	31	24/115/230	3,460	B
8102820001	HAD 115 Timer	7	115	67.7	81	47.67	14.5	n/a	AHF120		APF120*	3/4	550x177x998	50	230/1	3,947
8102820019	HAD 145 Timer	7	144	84.8	101	59.44	14.5	n/a	AHF120	APF120*	3/4	550x177x998	50	230/1	4,399	B
8102820027	HAD 160 Timer	7	162	95.3	113	66.5	14.5	n/a	AHF200	APF200*	3/4	550x177x1243	60	230/1	4,798	C
8102820035	HAD 215 Timer	7	216	127	151	88.86	14.5	n/a	AHF200	APF200*	1	550x378x999	100	230/1	6,135	C
8102820043	HAD 250 Timer	7	252	148	176	103.58	14.5	n/a	AHF340	APF340*	1	550x378x999	100	230/1	6,910	C
8102820050	HAD 325 Timer	7	324	191	227	133.59	14.5	n/a	AHF340	APF340*	1	550x378x1243	120	230/1	7,471	C
8102820068	HAD 360 Timer	7	360	211.86	252	148.3	14.5	n/a	AHF340	APF340*	1 1/2	550x540x998	150	230/1	7,812	C
8102820076	HAD 470 Timer	7	468	275	328	193.03	14.5	n/a	AHF510	APF510*	1 1/2	550x540x1243	180	230/1	8,646	C
8102822486	HAD 650 Timer	7	648	381	454	267.18	11								11,284	C
8102822502	HAD 650 Sensor	12.5	774	456	542^	319.01^	14.5	AEF800	AHF800	APF800*	1 1/2	960x754x1716	445	230/1	13,643	C
8102822528	HAD 800 Timer	7	792	466	554	326.03	11								13,454	C
8102822544	HAD 800 Sensor	12.5	954	561	668^	393.17^	14.5	AEF800	AHF800	APF800*	1 1/2	960x754x1716	445	230/1	16,023	C
8102822569	HAD 1080 Timer	7	1080	636	756	444.91	11								16,270	C
8102822585	HAD 1080 Sensor	12.5	1296	763	907^	533.84^	14.5	AEF1000	AHF1000	APF1000*	2	1064x883x1832	600	230/1	18,908	C
8102822601	HAD 1300 Timer	7	1296	763	907	533.77	11								18,451	C
8102822627	HAD 1300 Sensor	12.5	1548	911	1084^	638.02^	14.5	AEF1500	AHF1500	APF1500*	2	1118x859x1869	650	230/1	21,467	C

Filters are directly fixed to HAD 7 up to HAD 60. Filters have to be mounted in the distribution line on HAD 115 up to HAD 1300. ^ Capacity figures quoted at 12.5 Bar  
\*FILTERS ARE AN OPTION ON MODELS HAD 115 - HAD 1300 AND SHOULD BE ORDERED SEPARATELY (see page 13).

### Optional upgrades for -70°C Dewpoint and Sensor Control

0000020851	PDP -70°C HAD7 to HAD470	780	A
0000020850	PDP SENSOR Control HAD7 to HAD470	1,870	A
0000020511	PDP-70°C HAD650	1,314	A
0000020611	PDP-70°C HAD800	1,595	A
0000020711	PDP-70°C HAD1080	2,188	A
0000020811	PDP-70°C HAD1300	2,892	A
8092260853	Floor mounting kit HAD7-60	176.55	A

## AUTODRAINS

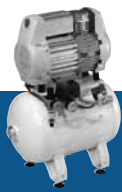
ABAC Code	Model	Description	* Max Air Flow m3/min	Compressed Air Connection	List Price	Del Band
A00-AUTODR1/3	AUTODRAIN 1	3/8 Electronic Autodrain (Timer) **	10	3/8"	81.12	A
AL11107210	ULTRAMAT 5	Level Drain	10	1/2"	387.83	A
AL11107215	ULTRAMAT 10	Level Drain	20	3/4"	376.86	A

\*When connected to a refrigerant dryer, Voltage 230 Volts - 50Hz, \*\* Complete with cable

## OIL/WATER SEPARATORS

ABAC Code	Model	Capacity with Dryer		Capacity without Dryer		Weight KG	Inlet Connections	Outlet Connections	Dimensions mm	List Price	Del Band
		CFM	m3/min	CFM	m3/min						
8102045989	WS 13 ABC	50	1.4	64	1.8	4	1 x 1/2"	1 x 1/2"	470 x 165 x 600	359	B
8102045997	WS 34 ABC	135	3.8	168	4.72	13	2 x 1/2"	1 x 1/2"	680 x 255 x 750	811	C
8102046003	WS 52 ABC	206	5.8	248	7.00	15	2 x 1/2"	1 x 1/2"	680 x 255 x 750	1,420	C
8102046011	WS 128 ABC	504	14.2	618	17.4	25	2 x 3/4"	1 x 3/4"	750 x 546 x 900	1,804	C
8102046029	WS 218 ABC	859	24.2	1079	30	26	2 x 3/4"	1 x 3/4"	750 x 546 x 1030	2,080	C
8102046037	WS 297 ABC	1171	33	1448	40.8	28	2 x 3/4"	1 x 3/4"	945 x 650 x 1100	3,250	C
8102046045	WS 425 ABC	1667	47.25	2068	58.25	30	2 x 3/4"	1 x 3/4"	945 x 695 x 1100	5,091	C
8102046052	WS 850 ABC	3353	94.45	4136	116.5	60	2 x 3/4"	1 x 1"	945 x 1185 x 1100	8,180	C

All prices are sterling pounds (£) E & O E



## CLEAN-AIR OIL-FREE COMPRESSORS - WITHOUT DRYERS

ABAC Code	Model	Dental Chairs **	Air Capacity		Air Capacity FAD~		Motor		Pressure		Volt V	Recvr Ltr	Noise dB(A)	List Price	Del Band
			CFM	Lt/min	CFM	Lt/min	HP	kW	Bar	Psi					
<b>BASIC</b>															
MGOF090-003	3/1 Carry Frame	1	3.2	90	2	56	0.9	0.65	8	116	230	3	64	<b>535</b>	B
MGOF090-024	24/1B	1	3.2	90	2	56	0.9	0.65	8	116	230	24	64	<b>740</b>	B
MGPOF100-030	30/7 S PR	1	4.2	120	3	85	1	0.75	8	116	230	30	69	<b>794</b>	C
MGPOF200-030	30/15 S PR	3	8.5	240	6	170	2	1.5	8	116	230	30	69	<b>1,107</b>	C
MGPOF200-050	50/15 S PR	3	8.5	240	6	170	2	1.5	8	116	230	50	69	<b>1,267</b>	C
MGPOF300-050	50/25 S PR	4	12.6	360	8.8	250	3	2.2	8	116	230	50	73	<b>1,399</b>	C
MGPOF400-100-T	100/30 PR Tandem	7	17	480	12	340	2+2	1.5+1.5	8	116	230	100	72	<b>2,749</b>	C
MGPOF600-100-T	100/50 PR Tandem	9	25.2	720	17.7	500	3+3	2.2+2.2	8	116	230	100	74	<b>2,943</b>	C

### SILENCED

MGOF090-006-S2	CS 6/1	-	3.2	90	1.8	50	0.9	0.65	8	116	230	6	55	<b>1,021</b>	C
MGPCS100-030	CS 30/7 S PR	1	4.2	120	3	85	1	0.75	8	116	230	30	55	<b>1,431</b>	C
MGPCS200-030	CS 30/15 S PR	3	8.5	240	5.9	170	2	1.5	8	116	230	30	55	<b>1,636</b>	C
MGPCS300-050	CS 50/25 S PR	4	12.6	360	8.8	250	3	2.2	8	116	230	50	57	<b>2,300</b>	C
MGPCS400-100	CS 100/30 PR	6-7	17	480	12	340	2+2	1.5+1.5	8	116	230	100	59	<b>3,199</b>	C
MGPCS600-100	CS 100/50 PR	8	25.2	720	17.6	500	3+3	2.2+2.2	8	116	230	100	63	<b>3,649</b>	C

-FAD @ 5 Bar \*\* Dental chairs are calculated on an average consumption of 50 Lt/min



## CLEAN-AIR OIL-FREE COMPRESSORS - WITH DRYERS (Can be used to produce Dental Quality Air)

ABAC Code	Model	Dental Chairs **	Air Capacity		Air Capacity FAD~		Motor		Pressure		Volt V	Recvr Ltr	Noise dB(A)	List Price	Del Band
			CFM	Lt/min	CFM	Lt/min	HP	kW	Bar	Psi					

### BASIC PLUS - WITH ADSORPTION DRYER (-20°C PRESSURE DEWPOINT)

MGPOF100-030-E	30/7 SCE PR	1	4.2	120	2.8	80	1	0.75	8	116	230	30	69	<b>1,604</b>	C
MGPOF200-030-E	30/15 SCE PR	2	8.5	240	5.4	152	2	1.5	8	116	230	30	69	<b>1,939</b>	C
MGPOF200-050-E	50/15 SCE PR	2	8.5	240	5.4	152	2	1.5	8	116	230	50	69	<b>1,828</b>	C
MGPOF300-050-E	50/25 SCE PR	4	12.6	360	7.9	225	3	2.2	8	116	230	50	73	<b>2,230</b>	C
MGPOF400-100-ET	100/30 SCE PR Tandem	6	17	480	10.8	305	2+2	1.5+1.5	8	116	230	100	72	<b>4,001</b>	C
MGPOF600-100-ET	100/50 SCE PR Tandem	8	25.2	720	15.9	450	3+3	2.2+2.2	8	116	230	100	74	<b>4,520</b>	C

### SILENCED - WITH ACOUSTIC ENCLOSURE - WITH ADSORPTION DRYER (-20°C PRESSURE DEWPOINT)

MGPCS100-030-E	CS 30/7 SCE PR	1	4.2	120	2.8	80	1	0.75	8^	116^	230	30	54	<b>2,403</b>	C
MGPCS200-030-E	CS 30/15 SCE PR	2	8.5	240	5.4	152	2	1.5	8^	116^	230	30	54	<b>2,749</b>	C
MGPCS300-050-E	CS 50/25 SCE PR	4	12.6	360	7.9	225	3	2.2	8^	116^	230	50	57	<b>2,975</b>	C
MGPCS400-100-ET	CS 100/30 SCE PR Tandem	6	17	480	10.8	305	2+2	1.5+1.5	8	116	230	100	63	<b>4,987</b>	C
MGPCS600-100-ET	CS 100/50 SCE PR Tandem	8	25.2	720	15.9	450	3+3	2.2+2.2	8	116	230	100	63	<b>5,392</b>	C

-FAD @ 5 Bar \*\* Dental chairs are calculated on an average consumption of 50 Lt/min FAD values allow for the purging of the adsorption dryer  
Note: All tandem models require a 32A, 230V supply.

## DENTAL ANCILLARY EQUIPMENT

ABAC Code	Model	List Price	Del Band
W-A0020 DF	Particulate, Dust Filter - 1/4"	<b>£175.80</b>	A
W-A0020 MS	Bacteriological, Sterile Filter - 1/4"	<b>£232.00</b>	A



## WHISPAIR COMPRESSORS

ABAC Code	Model Description	Airbrushes	Air Capacity		Pressure		Pump	Motor		Volt	Recvr	Noise	List	Del
			CFM	Lt/min	Psi	Bar		HP	kW					
MGBA030-001.5B	Whispair 30/1C	1	1	30	116	8	1	0.18	0.13	230	1.5	40	<b>435</b>	B
MGBA030-006	Whispair 30/6C	2	1	30	116	8	1	0.18	0.13	230	6	40	<b>502</b>	B
MGSE030-009	Whispair 30/9	2	1	30	116	8	1	0.18	0.13	230	9	40	<b>414</b>	B
MGSE050-009	Whispair 50/9	3	1.8	50	116	8	1	0.5	0.35	230	9	40	<b>688</b>	B
MGSE050-015	Whispair 50/15	3	1.8	50	116	8	1	0.5	0.35	230	15	40	<b>704</b>	B
MGSE050-024	Whispair 50/24	4	1.8	50	116	8	1	0.5	0.35	230	24	40	<b>717</b>	C
MGSE050-024-GF**	Whispair 50/24 GF	4	1.8	50	116	8	1	0.5	0.35	230	24	40	<b>1,045</b>	C
MGSE100-025	Whispair 100/25 P		3.5	100	116	8	2	1	0.7	230	25	43	<b>1,236</b>	C
MGSE100-025-GF**	Whispair 100/25 P GF		3.5	100	116	8	2	1	0.7	230	25	43	<b>1,587</b>	C
MGSE100-050	Whispair 100/50 P		3.5	100	116	8	2	1	0.7	230	50	43	<b>1,352</b>	C
MGSE150-050	Whispair 150/50 P		5.2	150	116	8	3	1.5	1	230	50	45	<b>1,788</b>	C
MGSE150-100	Whispair 150/100 P		5.2	150	116	8	3	1.5	1	230	100	45	<b>2,006</b>	C
MGSE200-100	Whispair 200/100 P		7.2	200	116	8	4	2	1.5	230	100	47	<b>2,446</b>	C

\*\*GF = with oil removal filters  
All units complete with regulator & water trap

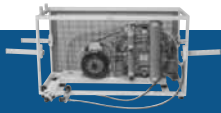


## AIR RECEIVERS

ABAC Code	Model Description	Capacity		Max. Working Pressure		Price List	Del Band
		Ltr	Cu Ft.	Psi	Bar		
<b>BLUE FINISH</b>							
2236100972	270 Ltr Vertical Air Receiver	270	9.5	160	11	<b>652</b>	C
2236100973	500 Ltr Vertical Air Receiver	500	17.7	160	11	<b>1,187</b>	C
2236100976	1000 Ltr Vertical Air Receiver	1000	35.3	170	12**	<b>1,916</b>	C
4101000924	1500 Ltr Vertical Air Receiver	1500	52.95	170	11.5	<b>2,680</b>	C
2236100980	2000 Ltr Vertical Air Receiver	2000	70.6	170	12**	<b>3,405</b>	C
4101000932	3000 Ltr Vertical Air Receiver	3000	105.93	170	11.5	<b>5,023</b>	C
4101000940	5000 Ltr Vertical Air Receiver	5000	176.55	170	11.5	<b>8,954</b>	C

Standard finish BLUE RAL 5015. Prices include safety valve, drain valve and pressure gauge (supplied separate)  
\*\* 15 bar available at extra cost

<b>GALVANISED</b>							
4101000910	500 Ltr Vertical Air Receiver	500	17.7	170	11.5	<b>1,310</b>	C
4101000922	1000 Ltr Vertical Air Receiver	1000	35.3	170	11.5	<b>2,140</b>	C
4101000926	1500 Ltr Vertical Air Receiver	1500	52.95	170	11.5	<b>3,162</b>	C
4101000930	2000 Ltr Vertical Air Receiver	2000	70.6	170	11.5	<b>3,677</b>	C
4101000934	3000 Ltr Vertical Air Receiver	3000	105.93	170	11.5	<b>5,788</b>	C
4101000942	5000 Ltr Vertical Air Receiver	5000	176.55	170	11.5	<b>10,046</b>	C



## ABAC - HIGH PRESSURE BA COMPRESSORS

MODEL	Motor kW/HP	Volts/Fuel	Capacity		Max Pressure		Charge Time (10 Lt) Min	Dimensions L x W x H (mm)	Weight KG	List Price	Del Band
			CFM	Lt/min	Psi	Bar					
CALT 80-2.2-S	2.2 /3.0	230V /1PH/50HZ	2.8	80	3250/4350	225/300	25	650x380x360	39	2,254	B
CALT 80-2.2-S-CA*	2.2 /3.0	230V /1PH/50HZ	2.8	80	3250/4350	225/300	25	650x380x360	39	3,366	B
CALT 100-4-P	4.0 /5.5 Honda	Petrol	3.5	100	3250/4350	225/300	20	750x320x360	37	2,420	B
CALT 100-3-T	3.0/4.0	400V/3PH/50HZ	3.5	100	3250/4350	225/300	20	650x350x360	39	2,254	B
CALT 215-4-T	4/5.5	400V/3PH/50HZ	7.6	215	3250/4350	225/300	9	650x1120x530	141	6,548	C
CALT 215-4-T-CA*	4/5.5	400V/3PH/50HZ	7.6	215	3250/4350	225/300	9	600x890x840	141	7,724	C
CALT 215-6.6-P	6.6/9.0 Honda	Petrol	7.6	215	3250/4350	225/300	9	650x1120x530	148	7,859	C
CALT 215-6.6-D	6.6/9.0 Lombardini	Diesel	7.6	215	3250/4350	225/300	9	650x1120x530	148	9,460	C
CALT 265-5.5-T	5.5/7.5	400V/3PH/50HZ	9.4	265	3250/4350	225/300	8	650x1120x530	151	7,423	C
CALT 265-5.5-T-CA*	5.5/7.5	400V/3PH/50HZ	9.4	265	3250/4350	225/300	8	600x890x840	151	8,598	C
CALT 265-6.6-P	6.6/9.0 Honda	Petrol	9.4	265	3250/4350	225/300	8	650x1120x530	150	8,733	C
CALT 265-6.6-D	6.6/9.0 Lombardini	Diesel	9.4	265	3250/4350	225/300	8	650x1120x530	150	10,187	C
CALT 500-11-T*	11.0/15.0	400V/3PH/50HZ	17.5	500	3250/4350	225/300	4	1010x790 x1560	363	17,394	C
CALT 500-11-SIL*	11.0/15.0	400V/3PH/50HZ	17.5	500	3250/4350	225/300	4	1330x820x1780	363	22,287	C
CALT 520-11-T*	2 X 5.5/ 2 X 7.5	400V/3PH/50HZ	18.4	520	3250/4350	225/300	4	890x850x1330	306	19,211	C
CALT 585-15-T*	15.0/20.0	400V/3PH/50HZ	20.66	585	3250/4350	225/300	3	1300x780x1780	380	20,385	C
CALT 585-15-SIL*	15.0/20.0	400V/3PH/50HZ	20.66	585	3250/4350	225/300	3	1330x820x1790	420	23,102	C

Working pressures up to 400 bar available on request. \* Complete with Automatic Stop & Drain

## ABAC - HIGH PRESSURE COMPRESSOR FILTER SETS AND OIL FILTER SETS (AC + MOLECULAR SIEVE)

ABAC Code	Model	List Price	Del Band
CSC000340	ALT 80/100	45	A
CSC000440	ALT 215/265	87	A
CSC000440/2	ALT 520	175	A
LUBE-555-1	BA Comp Oil 1 Ltr	22	A
LUBE-555-5	BA Comp Oil 5 Ltr	107	A

## ABAC - HIGH PRESSURE ACCESSORIES

ABAC Code	Model	Description	Qty	Part Number	List Price	Del Band
CSC000500	Miscellaneous Items	Complete Automatic Switchboard		SC000500	1,762	A
CSC000510		Auto/Stop Switchboard		SC000510	1,064	A
CSC000515		Auto/Stop Switchboard & auto drain timer		SC000515	1,064	A
C6-05-001A		Pressure Gauge	400Bar	C-6-05-001A	74	A
COP900341	Transfer Hoses	Transfer hose with pressure gauge 50cm	DIN 200	OP900341	132	A
COP900361		Transfer hose 50cm	DIN	OP900361	183	A
COP900360		Transfer hose with pressure gauge 50cm	INT	OP900360	168	A
COP900340		Transfer hose 50cm	INT	OP900340	117	A
COP900342	300 Bar	Transfer hose with pressure gauge 50cm	DIN 300	OP900342	168	A
CSC6-05-024	230 Bar Hose Fittings	DIN	1	C-6-05-024	97	A
CSC000470		DIN 230 Bar with bleed	1	C-SC000470	97	A
CSC6-05-025		INT (A Clamp)	1	C-6-05-025	87	A
CSC000450		INT (A Clamp) with bleed	1	C-SC000450	110	A
CRE100350		DIN / INT FITTING Bottle Clamp	1	C-RE100350	38	A
C6-05-024/300	300 Bar Hose Fittings	DIN	1	C-6-05-024/300	106	A
CSC000460		BC VALVE DIN with bleed	1	C-SC000460	110	A
C6-05-015/330	Safety Valves	330 Bar	1	C-6-05-015/330	129	A
C6-05-015/300		300 Bar	1	C-6-05-015/300	129	A
C6-05-015/225		225 Bar	1	C-6-05-015/225	129	A

E & O E All prices are sterling pounds (£)

Tel: 01869 326226 Fax: 01869 326216 abac.enquiries@abac.co.uk www.abacaircompressors.com



# STANDARD TERMS AND CONDITIONS

## DAMAGE IN TRANSIT

All goods should be inspected thoroughly at the time of delivery and the recipient of the goods must not sign the delivery note or any shipping documents unless they are completely satisfied that no damage has occurred during shipment. No claims for damage will be considered when damage is reported after the goods have been signed for as good. Should you find or suspect that the consignment is damaged then you should refuse the delivery and contact your supplier or our offices directly for further instructions.

Delivery notes or shipping documents signed as 'UNEXAMINED', 'UNCHECKED', 'NOT CHECKED' etc., will not be accepted and the recipient accepts full responsibility for damages should they sign the delivery note or shipping documents in such a way.

### INTERPRETATION

**1.1 In these Conditions:** "SELLER" means ABAC UK a trading division of Air Compressors & Tools Limited whose registered office is at, 37 Mark Road, Hemel Hempstead, Hertfordshire, HP2 7BW and registered under number 164206. "BUYER" means the person, firm or company with whom or with which the Seller contracts. "GOODS" means the goods (including any instalment of the goods or any parts for them) which the Seller is to supply in accordance with these Conditions. "CONDITIONS" means the standard terms and conditions of sale set out in this document and (unless the context otherwise requires) includes any special terms and conditions agreed in writing between the Buyer and the Seller. "CONTRACT" means the contract made or to be made between the Seller and the Buyer subject to these conditions. "WRITING" includes telex, cable, facsimile transmission and comparable means of communication.

### BASIS OF THE SALE

**2.1** The Seller shall sell and the Buyer shall purchase the goods in accordance with any written/verbal quotation of the Seller which is accepted by the Buyer, or any written order of the Buyer which is accepted by the Seller, subject in either case to these Conditions, which shall govern the Contract to the exclusion of any other terms and conditions subject to which any such quotation is accepted or purported to be accepted, or any such order is made or purported to be made, by the Buyer.

**2.2** No variation cancellation or waiver of these Conditions shall be binding unless agreed in Writing and signed by the authorised representatives of the Buyer and the Seller. Requests for a variation of these conditions must be made in writing.

**2.3** The Seller's employees or agents are not authorised to make any representations concerning the Goods unless confirmed by the Seller in Writing. In entering into the Contract the Buyer acknowledges that it does not rely on, and waives any claim for breach of, any such representations which are not so confirmed.

**2.4** Any advice or recommendation given by the Seller or its employees or agents to the Buyer or its employees or agents as to the storage, application or use of the Goods which is not confirmed in Writing by the Seller is followed or acted upon entirely at the Buyer's own risk, and accordingly the Seller shall not be liable for any such advice or recommendation which is not so confirmed.

**2.5** Any typographical, clerical or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document or information issued by the Seller shall be subject to correction without any liability on the part of the Seller.

**2.6** The Buyer shall be deemed to have expressly represented and warranted immediately prior to the contract being made that the Buyer is not insolvent and not committed or been subject to any act of insolvency and the Seller would not have entered into the contract but for this representation and warranty.

**2.7** The Seller reserves the right to impose a handling charge corresponding to 20% of the sales value on any goods returned without prior consent and approval.

### ORDERS AND SPECIFICATIONS

**3.1** No order submitted by the Buyer shall be deemed to be accepted by the Seller unless and until confirmed in Writing by the Seller's authorised representative.

**3.2** The Buyer shall be responsible to the Seller for ensuring the accuracy of the terms of any order (including any applicable specification) submitted by the Buyer, and for giving the Seller any necessary information relating to the Goods within a sufficient time to enable the Seller to perform the Contract in accordance with its terms.

**3.3** If any information is supplied by the Buyer is incorrect or it transpires that there is an error or an omission in the Buyer's instructions (including without limitation any change in Government specifications) the Seller shall be entitled to discharge the contract as concluded and/or to take account of such matters and either such case (but without limitation to conditions to vary the price to take account of such matters).

**3.4** The quantity, quality and description of and any specification for the Goods shall be those set out in the Seller's quotation (if accepted by the Buyer) or the Buyer's order (if accepted by the Seller).

**3.5** If the Goods are to be manufactured or any process is to be applied to the Goods by the Seller in accordance with a specification submitted by the Buyer, the Buyer shall indemnify the Seller against all loss, damages, costs and expenses awarded against or incurred by the Seller in connection with or paid or agreed to be paid by the Seller in settlement of any claim for infringement of any patent, copyright, design, trade mark of other industrial or intellectual property right of any other person which results from the Seller's use of the Buyer's specification.

**3.6** The Seller reserves the right but shall not be obliged to make any changes in the specification of the Goods which are required to conform with any applicable statutory or EC requirements or, where the Goods are to be supplied to the Seller's specification, which do not materially affect their quality or performance without prior notice at the Seller's absolute discretion.

### THE BUYER

**3.7.1** Warrants and acknowledges that it has not relied upon any representation made by the Seller its employees or agents or upon any descriptive and technical specifications, drawings, catalogues, illustrations or particulars (including without limitations weight's and dimensions) and waives any claim for breach of any such representations.

**3.7.2** Warrants to the Seller that the goods are sufficient and suitable for the purpose or purposes intended (whether by the Buyer or Third Party).

**3.7.3** Covenants that the goods will (whether by the Buyer or by any Third Party) be properly used or dealt with (including without limitation in any machining or processing) and in particular and without prejudice to the generality of the foregoing only in a manner and for purposes for which they are sufficient and suitable and that it will pass on to its Buyers and prove that its Buyers are under an obligation to procure that any Third Party has a copy of any instructions relating to the goods.

**3.7.4** Covenants that any guarding to the goods will not be removed or changed without the written consent of the Seller and if such guarding is removed without such consent of the Seller the Seller will not be liable for any injury which may occur and further if the goods are used prior to being guarded by the Seller the Seller will not be liable for any injury which may occur.

**3.8** No order which has been accepted by the Seller may be cancelled by the Buyer except with the agreement in writing of the authorised representative of the Seller and on terms that the Buyer shall indemnify the Seller in full against all loss (including loss of profit), costs (including the cost of all labour and materials used), damages, charges and expenses incurred by the Seller as a result of cancellation.

### PRICE OF THE GOODS

**4.1** The price of the Goods shall be the Seller's quoted price or, where no price has been quoted (or a quoted price is no longer valid), the price listed in the Seller's published price list current at the date of acceptance of the order. Where the Goods are supplied for export from the United Kingdom, the Seller's published export price list shall apply. All prices quoted are valid for thirty days only or until earlier acceptance by the Buyer, after which time they may be altered by the Seller without giving notice to the Buyer.

**4.2** The Seller reserves the right, by giving notice to the Buyer at any time before delivery, to increase the price of the goods to reflect any increase in the cost to the Seller which is due to any factor beyond the control of the Seller such as, without limitation, any foreign exchange fluctuation, currency regulations, alteration of export duties, special taxes or charges imposed by any government, alteration of duties, significant increase in the costs of labour, materials or other costs of manufacture, increased transport costs (if carriage is included in the quoted price) any change in delivery dates, quantities, designs or specifications for the Goods which is requested by the Buyer, or any delay caused by any instructions of the Buyer or failure of the Buyer to give the Seller adequate information or instructions.

**4.3** Except as otherwise stated under the terms of any quotation or in any price list of the Seller, and unless otherwise agreed in Writing between the Buyer and the Seller, all prices are given by the Seller on an ex works basis, and where the Seller agrees to deliver the Goods otherwise than at the Seller's premises, the Buyer shall be liable to pay the Seller's charges for transport, packaging and insurance.

**4.4** Unless otherwise specified prices quoted do not include Value Added Tax which will be added at the rate prevailing at the appropriate tax point.

### TERMS OF PAYMENT

**5.1** Subject to any special terms agreed in writing between the Buyer and the Seller, the Seller shall be entitled to invoice the Buyer for the price of the Goods on or at any time after delivery of the Goods, unless the Goods are to be collected by the Buyer or the Buyer wrongfully fails to take delivery of the Goods, in which event the Seller shall be entitled to invoice the Buyer for the price at any time after the Seller has notified the Buyer that the Goods are ready for collection or (as the case may be) the Seller has tendered delivery of the Goods.

**5.2** The Buyer shall pay the price of the goods (Less any discount to which the Buyer is entitled, but without any other deduction) in pounds sterling within and no later than the 28th day of the month following the month in which delivery is made and the Seller shall be entitled to recover the price, notwithstanding that delivery may not have taken place and the property in the goods has not passed to the Buyer. The time of payment of the price shall be of the essence of the contract.

**5.3** If the Buyer fails to make any payment on the due date then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to;

**5.3.1** Cancel the contract or suspend any further deliveries to the Buyer;

**5.3.2** Appropriate any payment made by the Buyer to such of the goods (or the goods supplied under any other contract between the Buyer and the Seller) as the Seller may think fit (notwithstanding any purported appropriation by the Buyer); and

**5.3.3** Charge the buyer interest at the rate then currently applied under section 35a of the supreme court act 1981 or section 69 of the County Courts Act 1984 from the expiry of the said period stipulated in clause 5.2 above to the date of payment or judgement order.

**5.3.4** Where a dispute arises concerning an invoice, the Buyer shall provide promptly all such relevant information as the Seller may reasonably require in order to investigate the dispute with a view to resolving the same.

**5.3.5** Provision to claim pre-legal costs.

### DELIVERY

**6.1** Delivery of the Goods shall be made the Buyer collecting the Goods at the Seller's premises at any time after the Seller has notified the Buyer that the Goods are ready for collection or, if some other place for delivery is agreed by the Seller, by the Seller delivering the Goods to that place.

**6.2** Any dates quoted for delivery of the Goods are approximate only and the Seller shall not be liable for any delay in delivery of the Goods howsoever caused. Time for delivery shall not be of the essence unless previously agreed by the Seller in Writing. The Goods may be delivered by the Seller in advance of the quoted delivery date upon giving reasonable notice to the Buyer.

**6.3** Where the goods are to be delivered in instalments, each delivery shall constitute a separate contract and failure by the Seller to deliver any one or more of the instalments in accordance with these Conditions or any claim by the Buyer in respect of any one or more instalments shall not entitle the Buyer to treat the Contract as a whole as repudiated.

**6.4** If the Seller fails to deliver the Goods for any reason other than any cause beyond the Seller's reasonable control or the Buyer's fault, and the Seller is accordingly liable to the Buyer, the Seller's liability shall be limited to the excess (if any) of the costs to the Buyer (in the cheapest available market) of similar goods to replace those not delivered over the price of the Goods.

**6.5** If the Buyer fails to take delivery of the Goods or fails to give the Seller adequate delivery instructions at the time stated for delivery (otherwise than by reason of any cause beyond the Buyer's reasonable control or by reason of the Seller's fault) then, without prejudice to any other right or remedy available to the Seller, the Seller may:

**6.5.1** store the Goods until actual delivery and charge the Buyer for the reasonable costs (including insurance) of storage; or

**6.5.2** sell the Goods at the best price readily obtainable and (after deducting all reasonable storage and selling expenses) account to the Buyer for the excess over the price under the Contract or charge the Buyer for any shortfall below the price under the Contract.

**6.6** Notification of none delivery must be made in writing to the Seller within 2 days of the date of the Seller's invoice.

**6.7** The Seller shall be under no liability to the Buyer in connection with any damage or loss in transit where delivery takes place at the Seller's premises.

### RISK AND TITLE

**7.1** Risk of damage to or loss of the Goods shall pass to the Buyer: **7.1.1** in the case of Goods to be delivered at the Seller's premises, at the time when the Seller notifies the Buyer that the goods are available for collection; or

**7.1.2** in the case of Goods to be delivered otherwise than at the Seller's premises, at the time of delivery or, if the Buyer wrongfully fails to take delivery of the Goods, the time when the Seller has tendered delivery of the Goods.

**7.2** Notwithstanding delivery and the passing of risk in the Goods, or any other provision of these Conditions, the property in and title to the Goods shall not pass to the Buyer until the Seller has received in cash or cleared funds payment in full of the price of the Goods and all other Goods agreed to be sold by the Seller to the Buyer for which payment is then due.

**7.3** Until such time as the property in the Goods passes to the Buyer, the Buyer shall hold the Goods as the Seller's fiduciary agent and bailee, and shall keep the Goods separate from those of the Buyer and third parties and properly stored, protected and insured and identified as the Seller's property. Until that time the Buyer shall be entitled to resell or use the Goods in the ordinary course of its business, but shall account to the Seller for the proceeds of sale or otherwise of the Goods, whether tangible or intangible, including insurance proceeds, and shall keep all such proceeds separate from any moneys or property of the Buyer and third parties and, in the case of tangible proceeds, properly stored, protected and insured.

**7.4** Until such time as the property in the Goods passes to the Buyer (and provided the Goods are still in existence and have not been resold), the Seller shall be entitled at any time to require the Buyer to deliver up the Goods to the Seller and, if the Buyer fails to do so forthwith, to enter upon any premises owned, rented or used by the Buyer or any third party where the Goods are stored and repossess the Goods without being liable for any damage caused by so doing.

**7.5** The Buyer shall not be entitled to pledge or in any way charge by way of security for any indebtedness any of the Goods which remain the property of the Seller, but if the Buyer does so all moneys owing by the Buyer to the Seller shall (without prejudice to any other right or remedy of the Seller) forthwith become due and payable.



## TERMINATION AND SUSPENSION

Without prejudice to any rights and remedies available to it, the Seller shall be entitled, forthwith on written notice to the Buyer, either to terminate wholly or in part the contract and/or any other contract with the Buyer or to withhold performance of all or any of its obligation under the contract and/or any other contract with the Buyer and on the giving of such notice all moneys outstanding from the buyer to the Seller shall become immediately due and payable if:-

**8.1** Any sum owing to the Seller from the Buyer on any account whatsoever shall be unpaid after the due date for payment (in which event the seller shall have a general lien for any such sum on all and any property of the Buyer in its possession);

**8.2** The Buyer shall refuse to take delivery of or collect any of the goods and/or to allow the performance of the services in accordance with the terms of the contract;

**8.3** The Buyer shall commit or shall be subject to any Act of Insolvency or bankruptcy

**8.4** The Buyer shall commit any breach of any contract (including without any limitation the contract) with the Seller;

**8.5** The Buyer shall refuse to provide any security for credit as hereinafter provided;

**8.6** If in its absolute discretion the Seller considers the Buyers credit status to be unsatisfactory. The Seller shall be entitled to exercise its rights of termination or suspension hereunder at any time during which the event of default giving rise thereto shall not have ceased or been remedied and, in the event of any such suspension, the Seller shall be entitled to require, as a condition of resuming performance under the contract, to require prepayment of such security as it may stipulate for the payments of any sum or sums due or to become due to it and/or to terminate as a result of the same event giving rise to the suspension. Any termination of the contract (howsoever occasioned) shall not affect the coming into force or the continuance in force of any provision hereof or of such other contract which is expressly or by implication intended to come into or continue in force on or after such termination.

## WARRANTIES AND LIABILITY

**9.1** Subject to the conditions set out below the Seller warrants that the Goods will correspond with their specification at the time of delivery and will be free from defects in material and workmanship for a period of 12 months from the date of their initial use or 12 months from delivery, whichever is the first to expire.

**9.2** The above warranty is given by the Seller subject to the following conditions:

**9.2.1** The Seller shall be under no liability in respect of any defect arising from any drawing, design or specification supplied by the Buyer;

**9.2.2** the Seller shall be under no liability in respect of any defect arising from fair wear and tear, wilful damage, negligence, abnormal working conditions, failure to follow the Seller's instructions (whether oral or in writing), misuse or alteration or repair of the Goods without the Seller's approval;

**9.2.3** the Seller shall be under no liability under the above warranty (or any other warranty, condition or guarantee) if the total price for the Goods has not been paid by the due date for payment;

**9.2.4** any goods alleged to be defective are promptly made available to the Seller for inspection and, if so required by the Seller, are promptly returned at the Buyer's risk and expense to the Seller's works for inspection;

**9.2.5** the above warranty does not extend to parts, materials or equipment not manufactured by the Seller, in respect of which the Buyer shall only be entitled to the benefit of any such warranty or guarantee as is given by the manufacturer to the Seller;

**9.3** Subject as expressly provided in these Conditions, and except where the Goods are sold to a person dealing as a consumer (within the meaning of the Unfair Contract Terms Act 1977), all warranties, conditions or other terms implied by statute or common law are excluded to the fullest extent permitted by law.

**9.4** Any claim by the Buyer which is based on any defect in the quality or condition of the Goods or their failure to correspond with specification shall (whether or not delivery is refused by the Buyer) be notified to the Seller within 48 hours from the date of delivery or (where the defect or failure was not apparent on reasonable inspection) within a reasonable time after discovery of the defect or failure. If delivery is not refused, and the Buyer does not notify the Seller accordingly, the Buyer shall not be entitled to reject the Goods and the Seller shall have no liability for such defect or failure, and the Buyer shall be bound to pay the price as if the Goods had been delivered in accordance with the Contract.

**9.5** Where any valid claim in respect of any of the Goods which is based on any defect in the quality or condition of the Goods or their failure to meet specification is notified to the Seller in accordance with these Conditions, the Seller shall be entitled to replace the Goods (or the part in question) free of charge or, at the Seller's sole discretion, refund the Buyer the price of the Goods (or a proportionate part of the price), but the Seller shall have no further liability to the Buyer.

**9.6** Except in respect of death or personal injury caused by the Seller's negligence, the Seller shall not be liable to the Buyer by reason of any representation, or any implied warranty, condition

or other term, or any duty at common law, or under the express terms of the Contract, for any consequential loss or damage (whether for loss of profit or otherwise), costs, expenses or other claims for consequential compensation whatsoever (and whether caused by the negligence of the Seller, its employees or agents or otherwise) which arise out of or in connection with the supply of the Goods or their use or resale by the Buyer, except as expressly provided in these Conditions.

## FORCE MAJEURE

**10.1** The Seller shall not be liable to the Buyer or be deemed to be in breach of the Contract by reason of any delay in performing, or any failure to perform, any of the Seller's obligations in relation to the Goods, if the delay or failure was due to any cause beyond the Seller's reasonable control. Without prejudice to the generality of the foregoing, the following shall be regarded as causes beyond the Seller's reasonable control:

**10.1.1** Act of God, explosion, flood, tempest, fire or accident;

**10.1.2** War or threat of war, sabotage, insurrection, civil disturbance or requisition;

**10.1.3** Acts, restrictions, regulations, bye-laws, prohibitions or measures of any kind on the part of any governmental, parliamentary or local authority;

**10.1.4** Import or export regulations or embargoes;

**10.1.5** Strikes, lock-outs or other industrial actions or trade disputes (whether involving employees of the Seller or of a third party);

**10.1.6** Difficulties in obtaining raw materials, labour, fuel, parts or machinery;

**10.1.7** Power failure or breakdown in machinery

## INDEMNITY

**11.1** If any claim is made against the Buyer that the Goods infringe or that their use or resale infringes the patent, copyright, design, trade mark or other industrial or intellectual property rights of any other person, the Seller shall indemnify the Buyer against all loss, damages, costs and expenses awarded against or incurred by the Buyer in connection with the claim, or paid or agreed to be paid by the Buyer in settlement of the claim, provided that:

**11.1.1** The Seller is given full control of any proceedings or negotiations in connection with any such claim;

**11.1.2** The Buyer shall give the Seller all reasonable assistance for the purposes of any such proceedings or negotiations;

**11.1.3** Except pursuant to a final award, the Buyer shall not pay or accept any such claim, or compromise any such proceedings without the consent of the Seller (which shall not be unreasonably withheld);

**11.1.4** The Buyer shall do nothing which would or might vitiate any policy of insurance or insurance cover which the Buyer may have in relation to such infringement, and this Indemnity shall not apply to the extent that the Buyer recovers any sums under any such policy or cover (which the Buyer shall use its best endeavours to do);

**11.1.5** The Seller shall be entitled to the benefit of, and the Buyer shall accordingly account to the Seller for, all damages and costs (if any) awarded in favour of the Buyer which are payable by, or agreed with the consent of the Buyer (which consent shall not be unreasonably withheld) to be paid buy, any other party in respect of any such claim; and

**11.1.6** Without prejudice to any duty of the Buyer at common law, the Seller shall be entitled to require the Buyer to take such steps as the Seller may reasonably require to mitigate or reduce any such loss, damages, costs or expenses for which the Seller is liable to indemnify the Buyer under this clause.

## INSOLVENCY OF BUYER

**12.1** This clause applies if:

**12.1.1** The Buyer makes any voluntary arrangement with its creditors or becomes subject to any administration order or (being an individual or firm) becomes bankrupt or (being a company) goes into liquidation (otherwise than for the purposes of amalgamation or reconstruction); or

**12.1.2** An encumbrancer takes possession, or a receiver is appointed, of any of the property or assets of the Buyer; or

**12.1.3** The Buyer ceases, or threatens to cease, to carry on business; or

**12.1.4** The Seller reasonably apprehends that any of the events mentioned above is about to occur in relation to the buyer and notified the Buyer accordingly.

**12.2** If this clause applies then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to cancel the Contract or suspend any further deliveries under the Contract without any liability to the Buyer, and if the Goods have been delivered but not paid for the price shall become immediately due and payable notwithstanding any previous agreement or arrangement to the contrary.

## EXPORT TERMS

**13.1** In these Conditions "Incoterms" means the international rules for the interpretation of trade terms of the International Chamber of Commerce as in force at the date when the Contract is made. Unless the context otherwise requires, any term or expression which is defined in or given a particular meaning by the provisions of Incoterms shall have the same

meaning in these Conditions, but if there is any conflict between the provisions of Incoterms and these Conditions, the latter shall prevail.

**13.2** Where the Goods are supplied for the export from the United Kingdom the provisions of this clause 13 shall (subject to any special terms agreed in writing between the Buyer and the Seller) apply notwithstanding any other provision of these Conditions.

**13.3** The Buyer shall be responsible for complying with any legislation or regulations governing the importation of the Goods into the country of destination and for the payment of any duties thereon.

**13.4** Unless otherwise agreed in Writing between the Buyer and the Seller, the Goods shall be delivered FOB the air or sea port of shipment and the Seller shall be under no obligation to give notice under section 32 (3) of the Sale of Goods Act 1979.

**13.5** The Buyer shall be responsible for arranging for testing and inspection of the Goods at the Seller's premises before shipment. The Seller shall have no liability for any claim in respect of any defect in the goods which would be apparent on inspection and which is made after shipment, or in respect of any damage during transit.

**13.6** Payment of all amounts due to the Seller shall be made by irrevocable letter of credit opened by the Buyer in favour of the Seller and confirmed by a bank in the UK acceptable to the Seller or, if the Seller has agreed in Writing on or before acceptance of the Buyer's order to waive this requirement, by acceptance by the Buyer and delivery to the Seller of a bill of exchange drawn on the Buyer payable sixty days after sight to the order of the Seller at such branch of UK Bank in England as may be specified in the bill of exchange.

## GENERAL

**14.1** It shall be the responsibility of the Buyer that all requirement applicable to the contract whether statutory, regulatory, municipal and/or otherwise howsoever, (including without limitation any relating to the importation or use of the goods in the country of distribution and for the payment of duties thereon) are duly complied with. It shall be a condition precedent to the performance by the Seller of its obligations under the Contract that all necessary licences, permits and consents shall have been obtained by the Buyer.

**14.2** Without prejudice to the generality of condition 14.1 the obtaining of any relevant exchange contract consents shall be a condition precedent to the performance by the Seller of any of its obligations under the Contract.

**14.3** Any notice required or permitted or be given by either party to the other under these Conditions shall be in Writing by telex or facsimile transmission and otherwise by first class recorded delivery post addressed to that other party at its registered office or principal place of business or such other address as may at the relevant time have been notified pursuant to this provision to the part giving the notice and shall be deemed to have been given as the date of telex or facsimile transmission or the day after being posted. In proving Service by letter, it shall be sufficient to show that the envelope containing the notice was properly addressed and stamped and duly posted.

**14.4** No waiver by either party of any breach of the Contract by the other shall be considered as a waiver of any subsequent breach of the same or any other provision.

**14.5** If any provision of these Conditions is held by any competent authority to be invalid or unenforceable in whole or in part the validity of the other provisions of these Conditions and the remainder of the provision in question shall not be affected thereby.

**14.6** The Seller may sub-contract or assign to the Sellers discretion all or any part of the Sellers obligations under this agreement.

**14.7** The Contract is personal to the Buyer, who shall not assign or in any way part with the benefit thereof without the Seller's prior Written consent.

**14.8** Where the Buyer consists of two or more people liability on the part of the Buyer under this agreement shall be deemed to be joint and several.

**14.9** All drawings, patterns, specifications, tools and other things not being the Goods or Services the subject matter of this Agreement, but provided by the Seller shall remain the Seller's property.

**14.10** The Contract shall be governed by the laws of England and shall be subject to the exclusive jurisdiction of the English Courts and all communications where Written or oral, relating thereto shall be conducted in English. Nothing in this clause shall limit the right of the Seller to take proceedings against any other party hereto in any other Court in competent jurisdiction nor shall the taking of proceedings in one or more jurisdiction preclude the taking of proceedings in any other jurisdiction whether concurrently or not.

**14.11** Any reference in these Conditions to any provision of a statute shall be construed as a reference to that provision as amended, re-enacted or extended at the relevant time.

**14.12** The headings in these Conditions are for convenience only and shall not affect their interpretation.



Literature and technical information, instruction manuals and reference data may be requested from our technical support team

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