

# POTATO SEED CUTTER

MODELS 72-D & 84-D

Image may not depict all options.

Recommended for Long & Round Varieties

2015

#### **STANDARD EQUIPMENT**

- Milestone Cutting System (Patented)
- Milestone Stars (Patented)
- Hydraulic Sizing Quick Adjust (Patented)
- Stainless Steel Coulter Blades
- Slip Clutch Rock Protection
- Smart Ram Coulter Quick Adjust
- Pre-Sizer Quick Adjust
- Hydraulic Vari-Speed Trim Rollers
- Knife Sharpeners
- Floating Coulters w/Limit Kill Switch
- Rubber Booted Sponge Drums
- Hydraulic Vari-Speed Hopper
- 2 500 Watt Quartz Safety Lights
- 2' Fluorescent Safety Light
- 4 10,000 lb Leveling Jacks
- Remote Wire for Applicator
- Electric Eye Safety Shutoff
- 8 Acorn Trim Rollers, 1- Rock Roller
- Tandem Axles
- 1 or 3 Phase, 208/230 Volt Power
- Side Chain Timing Warning System
- Food Grade Hydraulic Oil (I.S.O. 32)
- Flighted Belting
- Adjustable Trim Rolls
- Legg Belts
- Poly Belt Drive for Quieter Operation

#### **OPTIONAL EQUIPMENT**

- Trim Cross Conveyor 36" x 12' (Roll in)
- Coulter Disinfecting Spray Unit
- Hydraulic Wheel Drive
- Widths of Cuts 1 5/8" and 4"
- Remote Wire for Truck
- Hydraulic Jacks
- Carbon Steel Coulter Blades
- 3 Phase 480 Volt Power
- 50 Hz Power
- Patterned Belt Hopper Chain
- V-Pulley Reversing System (72" only)
- Double Seed Piece Elimination Table
- Quick Adjust Trim Rolls (single or double belt)
- Split Inspection Table pkg
- Discharge Cross

#### New features highlighted in green

MODEL	84-D	72-D
Width	142 in.	120 in.
Height	126 in.	126 in.
Length	41ft.	41 ft.
Weight	15,500 lb	14,500 lb
Approx. Capacity	650	500



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#### **Custom Designed Machines Available Upon Request**

SEED CUTTERS • SEED TREATERS • ACCUSIZERS • DIRT ELIMINATORS • PILERS • CONVEYORS



## POTATO SEED CUTTER MODEL 60-D

**Recommended for Long & Round Varieties** 

Image may not depict all options.

#### **STANDARD EQUIPMENT**

- Milestone Cutting System (Patented)
- Milestone Stars (Patented)
- Hydraulic Sizing Quick Adjust (Patented)
- Stainless Steel Coulter Blades
- Slip Clutch Rock Protection
- Smart Ram Coulter Quick Adjust
- Pre-Sizer Quick Adjust
- Hydraulic Vari-Speed Trim Rollers
- Knife Sharpeners
- Floating Coulters w/Limit Kill Switch
- Rubber Booted Sponge Drums
- Hydraulic Vari-Speed Hopper
- 2 500 Watt Quartz Safety Lights
- 2' Fluorescent Safety Light
- 4 10,000 lb Leveling Jacks
- Remote Wire for Applicator
- Electric Eye Safety Shutoff
- 7 Acorn Trim Rollers, 1 Rock Roller
- 1 or 3 Phase, 208/230 Volt Power
- Potato Seed Sample Kit
- Food Grade Hydraulic Oil (I.S.O. 32)
- Flighted Elevator Belting
- Adjustable Trim Rolls
- Legg Belts
- Poly Belt Drive for Quieter Operation
- Side Chain Timing Warning System

#### **OPTIONAL EQUIPMENT**

- Trim Cross Conveyor
- Coulter Disinfecting Spray Unit
- Hydraulic Wheel Drive
- Widths of Cuts 1 5/8" and 4"
- Remote Wire for Truck
- Hydraulic Jacks
- Carbon Steel Coulter Blades
- 3 Phase 480 Volt Power
- 50 Hz Power
- Patterned, Flighted Hopper Chain
- V-Pulley Reversing System
- Double Seed Piece Elimination Table
- Quick Adjust Trim Rolls

#### New features highlighted in green

MODEL Width Height Length Weight Approx. Capacity (CWT Per Hour)

106 in. 105 in. 34 ft. 11,000 lb 400

60-D



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### **POTATO SEED CUTTER** MODELS 36-D & 48-D

**Recommended for Long & Round Varieties** 



#### **STANDARD EQUIPMENT**

- Milestone Cutting System (Patented)
- Milestone Stars (Patented)
- Hydraulic Sizing Quick Adjust (Patented) •
- Stainless Steel Coulter Blades •
- Slip Clutch Rock Protection •
- Smart Ram Coulter Quick Adjust •
- Quick Adjust Pre-Sizer •
- Hydraulic Top Coulter Quick Adjust •
- Hydraulic Vari-Speed Hopper Drive •
- **Knife Sharpeners** •
- Floating Coulters w/Limit Kill Switch •
- Rubber Booted Sponge Drums •
- 2 500 Watt Quartz Safety Lights •
- 2' Fluorescent Safety Light •
- 2 10,000 lb Leveling Jacks •
- Remote Wire for Applicator •
- Electric Eye Safety Shutoff •
- 7 - Acorn Trim Rollers, 1 - Rock Roller
- Patterned Belt Hopper Chain w/ Flights •
- 1 or 3 Phase, 208/230 Volt Power •
- Potato Seed Sample Kit •
- Food Grade Hydraulic Oil (I.S.O. 32) •
- Adjustable Trim Rolls
- Lega Belts

#### **OPTIONAL EQUIPMENT**

- Trim Cross Conveyor
- Coulter Disinfecting Spray Unit
- Hydraulic Wheel Drive •
- Widths of Cuts 1 5/8" and 4" •
- Remote Wire for Truck
- Hydraulic Jacks •
- Carbon Steel Coulter Blades •
- 3 Phase 480 Volt Power •
- 50 Hz Power •
- Flighted Belt
- **Double Seed Piece Elimination Table** •
- Side Chain Timing Warning System •
- Quick Adjust Trim Rolls

#### New features highlighted in green

MODEL	<b>36-D</b>	<b>48-D</b>
Width	84 in.	94 in.
Height	105 in.	105 in.
Length	29 ft.	29 ft.
Weight	9,000 lb	9,300 lb
Approx. Capacity (CWT Per Hour)	150	250



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## **POTATO SEED BARREL DUSTER**

#### **MODELS MSBD 36/42/52**

Most Bruise Free Seed Treater Available



#### **STANDARD EQUIPMENT**

- Completely Contained Environment for your Safety •
- Variable Speed DC Auger Drive •
- **Dust Containment Curtains** ٠
- Stainless Steel Inlet Hopper •
- Stainless Steel Discharge Chute •
- 200 lb. Capacity Hopper •
- Auger Safety Screen •
- Ratchet Jack Lift •
- Automatic Chemical Limit Switch •
- 1 or 3 Phase 208/230/480 Volt Power •
- Food Grade Gear Oil

#### MODEL 36 42 52 Width 72 in. 80 in. 94 in. Height 74 in. 70 in. 80 in. Length 85 in. 90 in. 94 in. Weight 800 lb 1,200 lb 1,600 lb Approx. Capacity 500 1,000 1,800 (CWT Per Hour)



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### **Custom Designed Machines Available Upon Request**

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- **OPTIONAL EQUIPMENT**
- **Double Treat Hopper**
- 50 Hz Power



# LIQUID SEED TREATER

**MODELS MSLT 36/42/52** 

Most Bruise Free Seed Treater Available

**Recommended by:** 



The only liquid applicator that qualifies for rebate/rewards programs. Ask your chemical representative for details.



### **STANDARD EQUIPMENT**

- Completely Contained Environment for your Safety
- Low Volume Applicator with the Best Coverage on the Market
- Digital Readout Chemical Drive Pump
- Atomizing Applicator Head
- Automatic Chemical Limit Switch
- Stainless Steel Inlet Hopper
- Stainless Steel Discharge Chute
- 27 Gallon Reservoir Tank S.S. (36" & 42")
- 50 Gallon Reservoir Tank S.S. (52")
- 3 Gallon Chemical/Rinse Reservoir
- Liquid Calibration Beaker
- Reservoir Agitator
- Ratchet Jack Lift
- Pump Operating Light
- Power Through for Duster
- 1 or 3 Phase 208/230 Volt Power
- Food Grade Gear Oil

### **OPTIONAL EQUIPMENT**

- 2nd Treat Option
- 3 Phase 480 Volt Power—60 hz
- 50 Hz Power

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	MODEL	36	42	52
	Width	72 in.	80 in.	94 in.
	Height	70 in.	74 in.	80 in.
	Length	85 in.	90 in.	94 in.
	Weight	800 lb	1,200 lb	1,600 lb
ver	Approx. Capacity (CWT Per Hour)	500	1,000	1,800



in the USA

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