# UNIFILLER

The **Hopper Topper Power Lift FS** transfer pump will help keep your production flowing smooth 24/7. With our gentle pumping technology, your product will be quickly transferred without sacrificing quality.

### **Benefits:**

- Pump designed to simulate hand scooping (gentle on your product)
- Ergonomic power lift allows operator to change bowls with no lifting
- Optical product sensor allows you to maintain product level in hopper resulting in improved portion control and continuous production
- Versatility fits most mixing bowls from 60-340 quarts
- Tool free disassembly for quick and easy clean-up

# **Features:**

- 3" (76mm) diameter pump with 2" (50mm) outlet pipe work
- Start/stop air connection and fitting
- Mobile all stainless steel construction stand with adjustable height to suit customers mixing bowl
- Flow control to adjust pump speed for different products
- Ergonomic power lift technology

# System Includes:

- Standard and extended depth versions available
- Start/stop air connection and fitting
- Automatic start/stop hopper level control sensor housed in a NEMA 4X control Box

# **HOPPER TOPPER POWER LIFT FS**

How Do You Fill Your Hoppers?







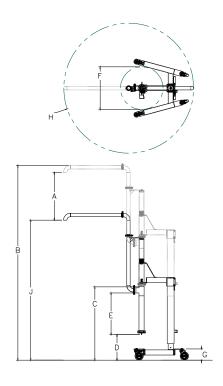






# **HOPPER TOPPER POWER LIFT FS**

Specifications	Drawing	Power Lift Dimensions	Power Lift Extended Dimensions
Heights			
Power Lift Distance	Α	28" (71 cm)	36" (91 cm)
Maximum (Ceiling) Height in Up position	В	114" (290 cm)	129" (328 cm)
Maximum bowl rim clearance in Up position	С	43" (109 cm)	45.3" (115 cm)
Maximum bowl bottom to floor clearance	D	15"(38 cm)	11" (28 cm)
Distance between Pump inlet and outlet (Maximum Bowl Depth)	E	24.5" (62 cm)	34.2" (87 cm)
Frame			
Inside Width	F	25" (63 cm)	32.4" (82 cm)
Bottom Frame Height	G	6" (15 cm)	6.7" (17 cm)
Pipe work reach	Н	76" (193 cm)	76" (193cm)



### **Shipping Information**

#### **Domestic**

Dimensions: L:42" x W:38" x H:75" (105 cm x 95 cm x 190 cm)

Weight: 350 lbs (160 kg)

#### International

Dimensions: L:52 x W:34" x H:20" (130 cm x 85 cm x 50 cm)

Weight: 300 lbs (135 kg)

# **Performance Specifications**



### Speed

Variable with Air Pressure Regulator



#### Power

Air: 4 CFM @ 100psi (226.5 litres / min @ 6.9 Bar) Electric: 110 or 220 VAC, Single

Phase, 1 A, 50-60 Hz



#### Volume

3 to 13 US (11 to 49 liters) gallons /



#### Particle Size

Up to 1" (25mm) cube soft fruit or

similar

Note: Equipment is designed to run at the speeds given, but is dependent on operator efficiency and skill, as well as deposit size and product consistency.



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