



Graco's 3150 Pump Packages



3150 Drum Unloader

- Evacuates viscous products from 55-gallon or 300-gallon containers without dilution
- Extremely fast evacuation with flow rates up to 100 gpm on drum packages and 200 gpm on BES packages
- Patented inflatable seal design minimizes waste
- Features Graco's durable, lube-free, non-sticking air valve



3150 BES (Bin Evacuation System)

For more information visit www.graco.com/sanitary
or call **877-844-7226**

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Packaging - Processing
Bid on Equipment
1-847-683-7720
www.bid-on-equipment.com

SQUEEZE more
out of your
bottom line

Technical Specifications

3150 DRUM UNLOADER

Maximum fluid working pressure.....	120 psi (8.4 bar, 0.84 MPa)
Maximum flow @ 60 cpm*.....	60 gpm (234 lpm)
Maximum flow @ 100 cpm*.....	100 gpm (390 lpm)
Maximum suction lift.....	18 ft (5.5 m) wet
Maximum diaphragm operating temperature	
Santoprene.....	180°F (82.2°C)
Typical sound level	
at 70 psi air (4.9 bar) air @ 50 cpm.....	85 dBA
Maximum inlet air pressure.....	120 psi (8.4 bar, 0.84 MPa)
Air inlet size.....	3/4 npt(f)
Weight.....	550 lb (250 kg)
Instruction manual.....	309505

3150 BES

Maximum fluid working pressure.....	120 psi (8.4 bar, 0.84 MPa)
Maximum flow @ 60 cpm*.....	120 gpm (468 lpm)
Maximum flow @ 100 cpm*.....	200 gpm (780 lpm)
Maximum suction lift.....	18 ft (5.5 m) wet
Maximum diaphragm operating temperature	
Santoprene.....	180°F (82.2°C)
Typical sound level	
at 70 psi air (4.9 bar) air @ 50 cpm.....	85 dBA
Maximum inlet air pressure.....	120 psi (8.4 bar, 0.84 MPa)
Air inlet size.....	3/4 npt(f)
Weight.....	3000 lb (1360 kg)
Instruction manual.....	311163

*Flow rates are with muffler and vary based on diaphragm material. Displacement per cycle may vary based on suction condition, discharge head, air pressure and fluid type.

Ordering information

3150 DRUM UNLOADER

Part No.	Type	Plate Size	Outlet Size	Diaphragm / Ball Material
248275	Ball	21.5 in (546 mm)	3 in (76 mm)	Santoprene/Santoprene
248277	Ball	22.5 in (572 mm)	3 in (76 mm)	Santoprene/Santoprene
248276	Flapper	21.5 in (546 mm)	3 in (76 mm)	Santoprene/not applicable
248278	Flapper	22.5 in (572 mm)	3 in (76 mm)	Santoprene/not applicable

3150 BES

Part No.	Type	Bin Manuf.	Outlet Controls	Outlet Size	Diaphragm / Ball Material
BES3P3	Ball	Plywood	Pneumatic	3 in (76 mm)	Santoprene/Santoprene
BES3P1	Ball	Plywood	Electronic/ Pneumatic	3 in (76 mm)	Santoprene/Santoprene
BES4P3	Flapper	Plywood	Pneumatic	3 in (76 mm)	Santoprene/not applicable
BES4A1	Flapper	Arena	Electronic/ Pneumatic	3 in (76 mm)	Santoprene/not applicable

Note: Contact process marketing for ordering information on non-plywood bins.

Typical Fluids Handled

- Tomato Paste
- Light Peanut Butter
- Heavier Ointments
- Icings and Frostings

Additional Pumps and Packages

Graco offers the most complete range of pumps, packages and systems to meet all of your application and cleaning requirements. Whether the material you use comes in pails, drums, bins, totes or tankers, Graco pumps and cleaning systems are designed to provide years of reliable service!



300-Gallon BES (Bin Evacuation System)



Hydra-Clean®



3150 3-A Pump



Senator 4:1
Drum Unloader

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