



Graco's Poultry Pump

High Sanitation Solutions

- Suitable for applications in meat and poultry processing
- Handles solids up to 2.5 inch (6.3 cm) diameter
- Easy to clean quick knockdown design
- Easily handles necks, gizzards, livers, hearts, feet, and blood slurries
- FDA compliant
- Featuring Graco's durable, lube-free, non-sticking air valve



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

PUMP
up
the volume

Technical Specifications

Maximum fluid working pressure	120 psi (8.4 bar, 0.84 MPa)
Maximum free flow delivery*	150 gpm (568 lpm)
Maximum suction lift	10 ft (3 m) wet
Maximum size of pumpable solids	2.5 in (6.3 cm) diameter
Maximum diaphragm operating temperature	
Santoprene	180°F (82.2°C)
Buna-N	180°F (82.2°C)
Fluoroelastomer	250°F (121°C)
EPDM	275°F (435°C)
Typical sound level	
at 70 psi air (4.9 bar) air @ 50 cpm	85 dBa
Air pressure operating range	20 to 120 psi
	(1.4 to 8.4 bar, 0.14 to 0.84 MPa)
Air inlet size	1/2 npt(f)
Weight	145 lb
Instruction manual	310622

* Flow rates are with muffler and do not vary based on diaphragm material. Displacement per cycle may vary based on suction condition, discharge head, air pressure and fluid type.

Pump Accessories

253225	Santoprene diaphragm kit
253223	Buna-N diaphragm kit
253222	Fluoroelastomer diaphragm kit
253224	Over molded EPDM diaphragm kit
15D990	Leak Detector Kit

Graco 3150 Sanitary Poultry Pumps

Sanitary Poultry pump (SFP)

Part No.	Type	Inlet/ Outlet Size	Diaphragm Material
SFP6F1	Flapper	3 in x 3 in	Santoprene
SFP7F1	Flapper	3 in x 3 in	Buna-N
SFP8F1	Flapper	3 in x 3 in	Fluoroelastomer
SFPAF1	Flapper	3 in x 3 in	Over molded EPDM

Graco Industrial and Sanitary solutions

Graco offers the most complete range of pumps, packages and systems for industrial and sanitary applications. Graco double diaphragm pumps, Hydra-Clean pressure washers and piston transfer pumps are designed specifically for the chemical, petroleum and food processing industries.

Graco's FDA pumps, quick knockdown diaphragm pumps, transfer pumps and drum and bin unloaders are used in many sanitary processes. These include pharmaceutical, cosmetic, beverage and food processing applications.



Hydra-Clean®
Pressure Washers



2150 FDA
Diaphragm Pump



515 Plastic
Diaphragm Pump



Senator® FT-14
Piston Pump

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