



# 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](http://www.graco.com/poultry)  
or call **877-844-7226**

PROVEN QUALITY. LEADING TECHNOLOGY

**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

<b>253225</b>	Santoprene diaphragm kit
<b>253223</b>	Buna-N diaphragm kit
<b>253222</b>	Fluoroelastomer diaphragm kit
<b>253224</b>	Over molded EPDM diaphragm kit
<b>15D990</b>	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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