



Style your process

Let the pump do the job!



GRACO'S POULTRY PUMP

- The efficient way to process meat and poultry!
- Handles also necks, gizzards, livers, hearts, feet and blood slurries
- Handles solids up to 66.3 mm (2.5 inch) diameter
- Save time thanks to Graco!
- Easy to clean and inspect, thanks to its quick knockdown design
- Featuring Graco's durable, lube-free, non-sticking air valve
- FDA compliant

For more information, visit our website at www.graco.be
PROVEN QUALITY. LEADING TECHNOLOGY.

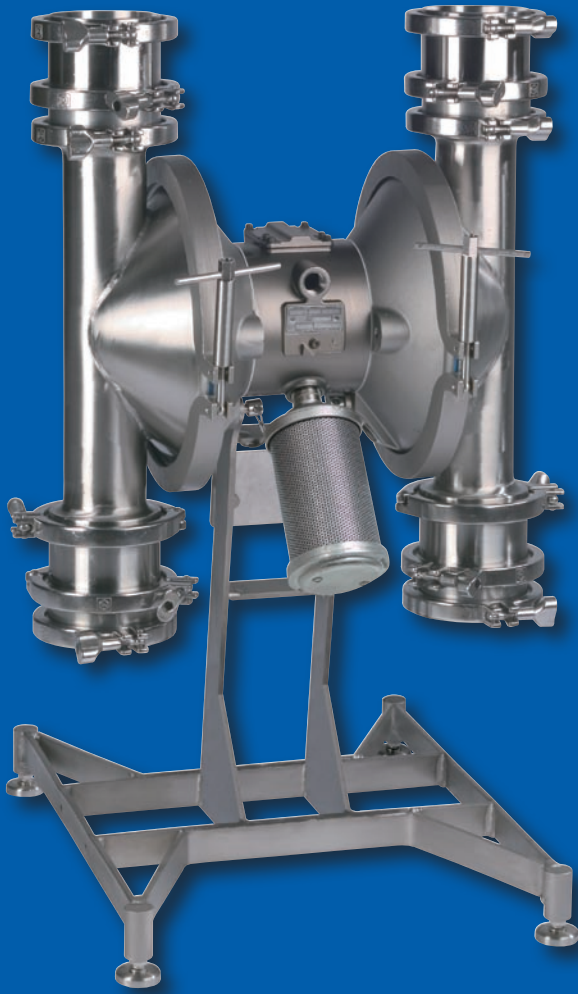
Ordering Information

3150 High Sanitary Poultry Pump (SFP)

Part N°	Type	Inlet/outlet size	Diaphragms Material
SFP6F1	Flapper Check	3 in x 3 in	Santoprene®
SFP7F1	Flapper Check	3 in x 3 in	Buna-N
SFP8F1	Flapper Check	3 in x 3 in	Fluorelastomer
SFPAF1	Flapper Check	3 in x 3 in	Over-Molded

3150 High Sanitary Poultry Pump Kits

Part N°	Description
253225	Santoprene Diaphragm kit
253223	Buna-N Diaphragm kit
253222	Fluorelastomer Diaphragm Kit
253224	Over-molded EPDM Diaphragm kit
15D990	Leak Detector Kit



Technical specification

3150 High Sanitary Poultry Pump Technical Specifications

Maximum fluid working pressure	0,8 Mpa, 8 Bar (120 psi)
Maximum free flow delivery (*)	570 l/min (150 gpm)
Maximum suction lift flapper type	3,0 m (10 ft) wet
Maximum size of pumpable solids with flapper type	63,5 mm (2,5 inch) diameter
Maximum Santoprene Diaphragm operating temperature	82,2 °C (180°F)
Maximum Buna-N Diaphragm operating temperature	82,2 °C (180°F)
Maximum Fluorelastomer Diaphragm operating temperature	121 °C (250°F)
Maximum EPDM Diaphragm operating temperature	135 °C (275°F)
Typical sound level at 4,9 Bar Air (70 psi) Air @ 50 cpm	85 dBa
Air pressure operating range	1,4 to 8 Bar (20 to 120 psi) (0,14 to 0,84 Mpa)
Air inlet size	1/2 npt(f)
Fluid inlet & outlet size (determined by part n°)	Tri-Clamp connections
Weight	66 Kg (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.