



These pumps are constructed of FDA accepted materials and therefore can be specified in applications requiring FDA approval. The 316 Stainless Steel wetted construction has a 125 R_a finish for ease of cleaning. Teflon® PTFE or Sani-Flex™ elastomers are available to meet abrasion, temperature, and chemical compatibility concerns. All air distribution systems listed on pages 12 and 13 can be specified based on the requirements of the application. The Pro-Flo™ pump models are depicted in the photo and the specifications chart (exception: W15 3" pump). Dimensional drawings and complete performance data are available in the Engineering, Operation, & Maintenance manual.

SANIFLO^{FDA} Specifications Table

	Inlet / Discharge	Max. Flow Rate	Max. Size Solids	Max. Suction Lift	Ship Weight
P1	1/2" (12.7 mm)	15.5 gpm (58.7 lpm)	1/16" (1.59 mm)	19' (5.8 m)	20 lbs. (9.2 kg)
P2	1" (25.4 mm)	45 gpm (170 lpm)	1/8" (3.18 mm)	19' (5.8 m)	36 lbs. (16.6 kg)
P4	1 1/2" (38.1 mm)	81 gpm (306.6 lpm)	3/16" (4.8 mm)	19' (5.8 m)	44.6 lbs. (20.2 kg)
P8	2" (50.8 mm)	156 gpm (590 lpm)	1/4" (6.35 mm)	24' (7.3 m)	112 lbs. (51 kg)
W15	3" (76.2 mm)	287 gpm (1086 lpm)	3/8" (9.53 mm)	18' (5.5 m)	177 lbs. (80.3 kg)

SANIFLO^{FDA} Diaphragm Temperature Limitations

Sani-Flex™ (all models)	-20(-28.9) to +220 (104.4) F° (C)
Teflon® PTFE (1/2" and 1" only)	+40(4.4) to +300 (148.9) F° (C)
Teflon® PTFE (all other models)	+40(4.4) to +220 (104.4) F° (C)