

Pit Boss Diaphragm Pumps

SPECIALTY PUMP

When you purchase an ARO® Pit Boss pneumatic diaphragm pump, you can be confident that you're getting industry-proven durability, reliability, and value. They're the ideal solution for general transfer, dewatering, and solids-handling applications.

- Comfort-grip handles
- Removable screened inlet
- One-way exhaust check valve - Permits submersible operation



PIT BOSS DEWATERING PUMP	1-1/2"	2"	3"
Max flow-gpm (L/min)	80 (302.8)	156 (590.5)	217 (821.3)
Max discharge pressure-psi (bar)	120 (8.3)	120 (8.3)	120 (8.3)
Max particle size-inches (mm)	0.5 (12.7)	0.75 (19.0)	1 (25.4)
Pump weight-lb (kg)	55 (25)	74 (34)	118 (54)
Fluid ports	1.5" NPTF and BSP (female)	2" NPTF and BSP (female)	3" NPTF and BSP (female)

➤ Ordering

Position	1	2	3		3	4	5		
Example:	66M	XX	0	-	1	X	X	-	C

Position 1 Base Model	Position 2 Center Body/ Fluid Connection	Position 3 Fluid cap, Manifold, Mat'l Hardware Material	Position 4 Seat Material	Position 5 Ball Material	Position 6 Diaphragm Material
66M	15 - Aluminum / 1-1/2" NPTF 17 - Aluminum / 1-1/2" BSP 25 - Aluminum / 2" NPTF 27 - Aluminum / 2" BSP 30 - Aluminum / 3" NPTF 32 - Aluminum / 3" BSP	0 - Aluminum / Carbon Steel	1 - Aluminum	2 - Nitrile C - Hytrel® E - Santoprene®	2 - Nitrile 9 - Hytrel® B - Santoprene®

Hytrel® is a registered trademark of DuPont company, Santoprene® is registered trademark of Monsanto and Viton® is a registered trademark of ExxonMobil

➤ Accessories

	1-1/2"	2"	3"
Filter / regulator	P39344-614	P39354-614	P39454-614
Air section service kit	637118-C	637434	637434
Fluid section service kit	637469-XX	637468-XX	637467-XX
Muffler kit	67463	67389	67389