

3" Pump

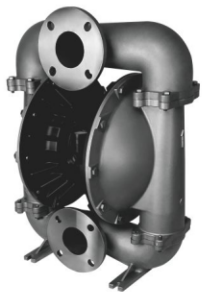
BSK



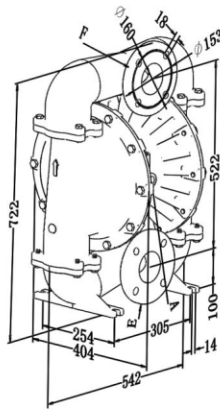
BSK Fluid Technology LLC.

B A 80 XX - XXXX - X

Center body	Housing material	Seat material	Ball material	Diaphragm material	O-ring material	Port
Aluminum	SS - Stainless steel CS - Carbon steel CI - Cast Iron	S - Stainless steel C - Carbon steel O - Aluminum 9 - Santoprene® D - POM	9 - Santoprene® H - Hytrel® T - PTFE P - UPE	9 - Santoprene® H - Hytrel® T - PTFE/Santoprene®	0 - Non 1 - NBR 3 - PTFE(FULL)	A - BSP (thread) C - Flange



Stainless steel pump



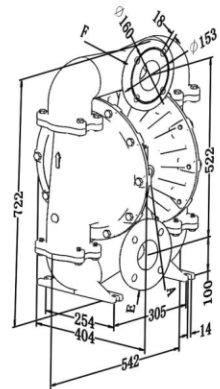
- ★ Flange size according to ANSI and DIN standards.
- ★ Cast iron pump.
- ★ BSP threaded connections available on request.

PUMP DATA

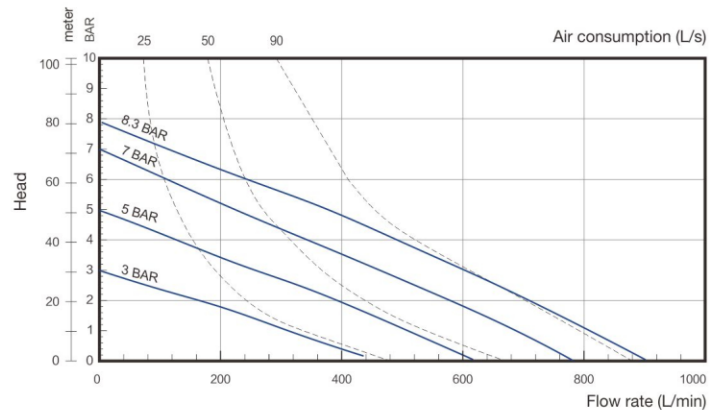
Working air pressure	0.10-0.83 Mpa
Maximum outlet pressure	0.83 Mpa
Maximum flow rate	903 lpm
Maximum particle size	9 mm
Maximum dry suction	5.3 m
Noise level @70psi	75 dB
Weight	Stainless Steel 95 kg
	Cast Steel 91 kg
	Aluminum Alloy 42 kg



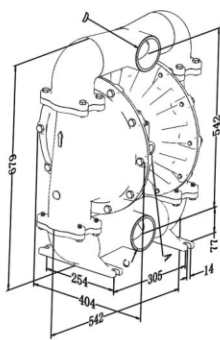
Cast Steel pump



PERFORMANCE CURVE



Aluminum alloy pump



Port size	A	B	C	D	E	F
	Air Inlet	Exhaust	Inlet	Outlet	Inlet	Outlet
	3/4" NPT	3/4" NPT	3" BSP	3" BSP	3" FLANGE	3" FLANGE