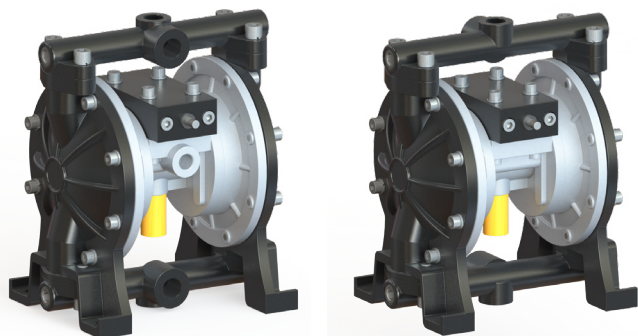


Technical Data

TP15-ATX-KXX-AXX Teryair ½" TeryPro Coating AODD Pump, Aluminium PTFE-ATEX Multiported



TP15-ATX-KXX-AXX

Performance

Ratio	1:1
Air Inlet Pressure Range	10-90 psig (0.7 – 6.0 bar)
Fluid Outlet Pressure Range	10-90 psig (0.7 – 6.0 bar)
Maximum Flow Rate	10 g.p.m. (37 lpm)
Maximum Particle Size	¼6 " (1.5 mm)
Dry Suction	6 ft (2.5 mtr)

Material Of Construction

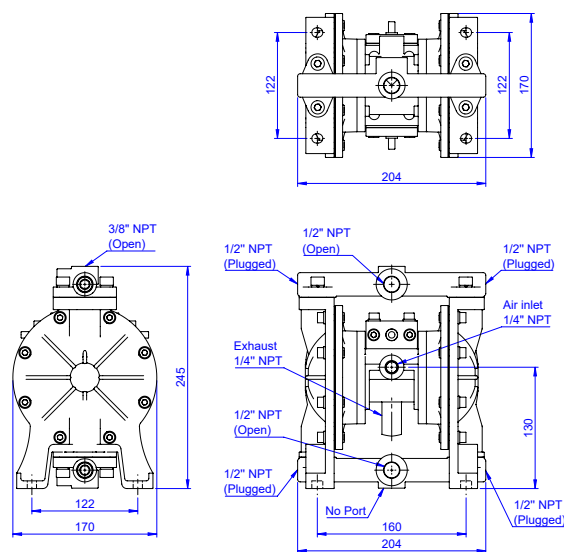
Parts	MOC
	Aluminium Series
Balls	Stainless steel
Diaphragms	PTFE
Ball seat	Stainless steel
Piston Outer Coller	Anodized Aluminium
Seal	PTFE
Air valve body	Anodized Aluminium
Oring and seal ring	Polyurethane

ATEX Code - II 2G Ex h IIC T6 Gb IP65
II2D Ex h IIIC T 85° C Db

Pump Nomenclature

Position 1	2		4	5	6	7	8	9	10	11
Example TP	25	A	B	X	G	E	X	A	X	X
Position 1 Range	Position 2 Size	Position 3 Body	Position 4 Diaphragm/ Valve	Position 5 Back up	Position 6 Port	Position 7 Port Position	Position 8 Speciality Code	Position 9 Safety Code	Position 10 Sanitary Code	Position 11 Speciality Code
TP - Industrial		A - Aluminium			G - BSPT					S - Speed Controller
		S - Stainless Steel	B - Buna (Nitrile)		C - TriClamp BS 4825-3		P - Pulse Dampener			C - Cycle Counter
	15 - 1/2"	U - Alu. Wetted Parts + PP Shaft Housing & PP Air Valve Assy.	T - PTFE	S - Santoprene	F - Flanged ANSI/DIN	C - Centre Ported, End Port Plugged	R - Remote Solenoid Driven	A - ATEX / IECEX	F - FDA / EN1935/2004	B - SS Ball & SS Ball Seat
	25 - 1"	O - SS Wetted Parts + PP Shaft Housing & PP Air Valve Assy.	S - Santoprene	X - None	R - NPT	E - End Ported Only	T - Trolley Mounted	X - None	X - None	D - Diaphragm Monitoring H-Verticle and bottom port End ports Plugged
	40 - 1-1/2"	E - SS Wetted Parts + Alu. Shaft Housing & Alu. Air Valve Assy.	V - Viton		P - BSPP	X - Multi-Port	X - None			X - None
	50 - 2"		N - Neoprene		K - Multi-Port					

Dimension Data



Performance Graph PTFE

