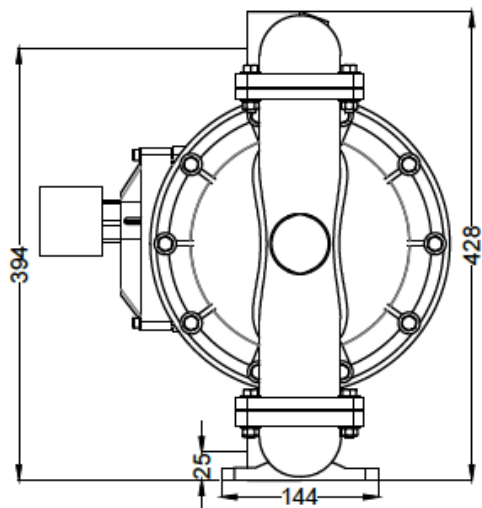
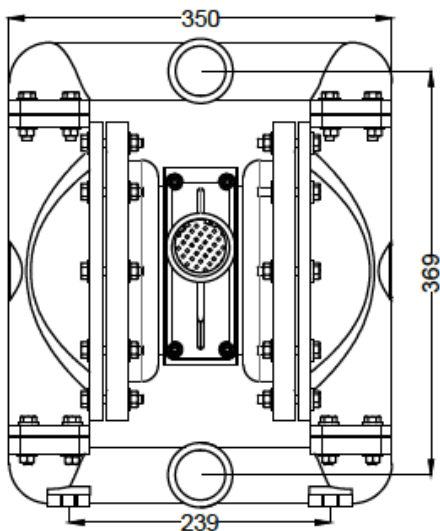
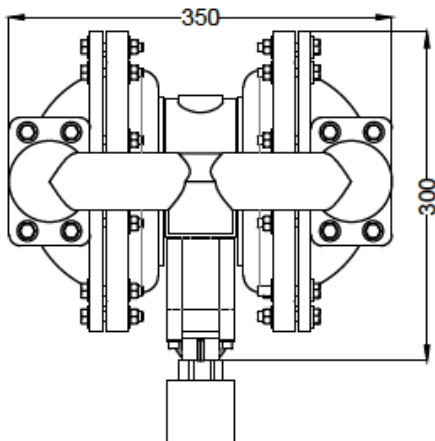
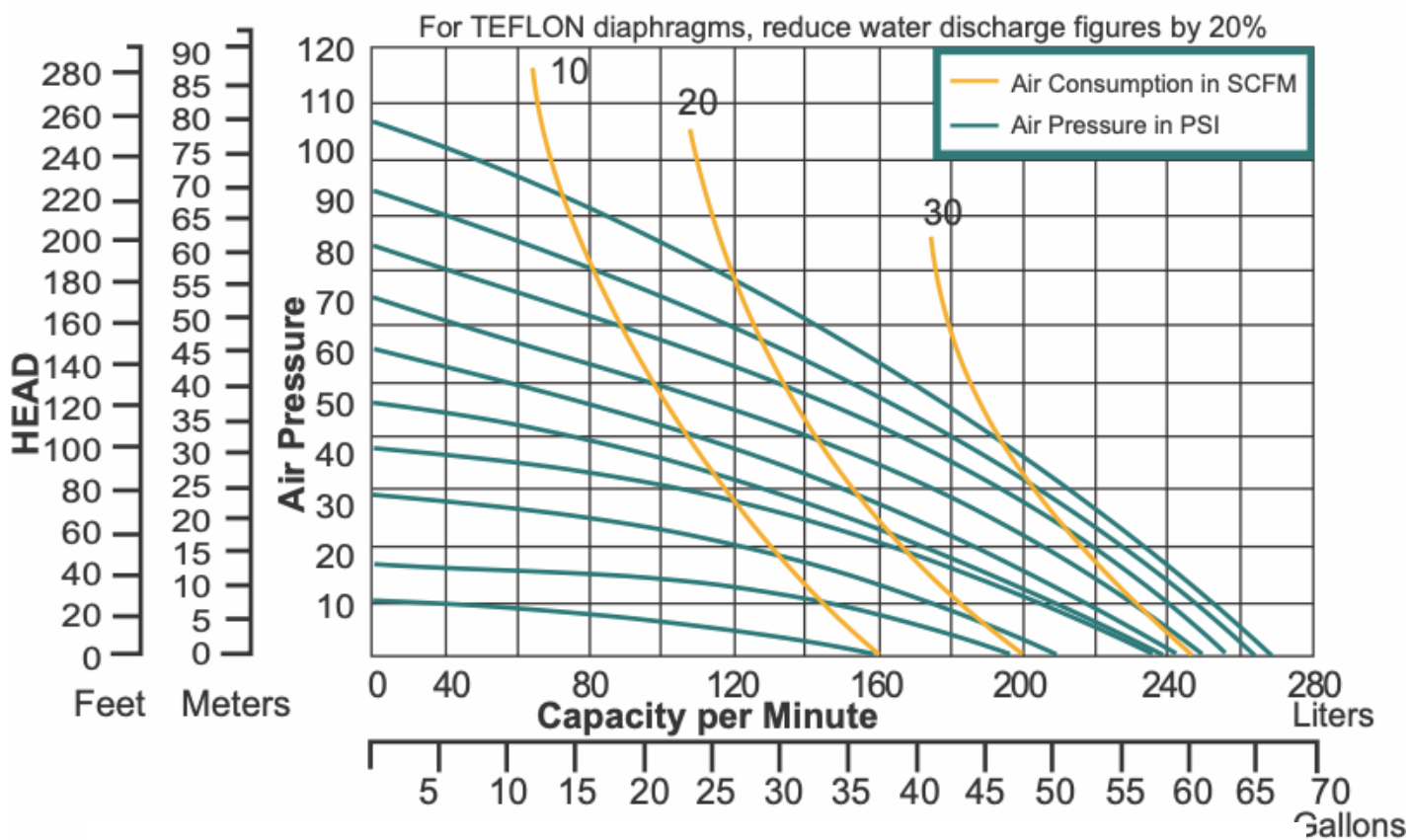
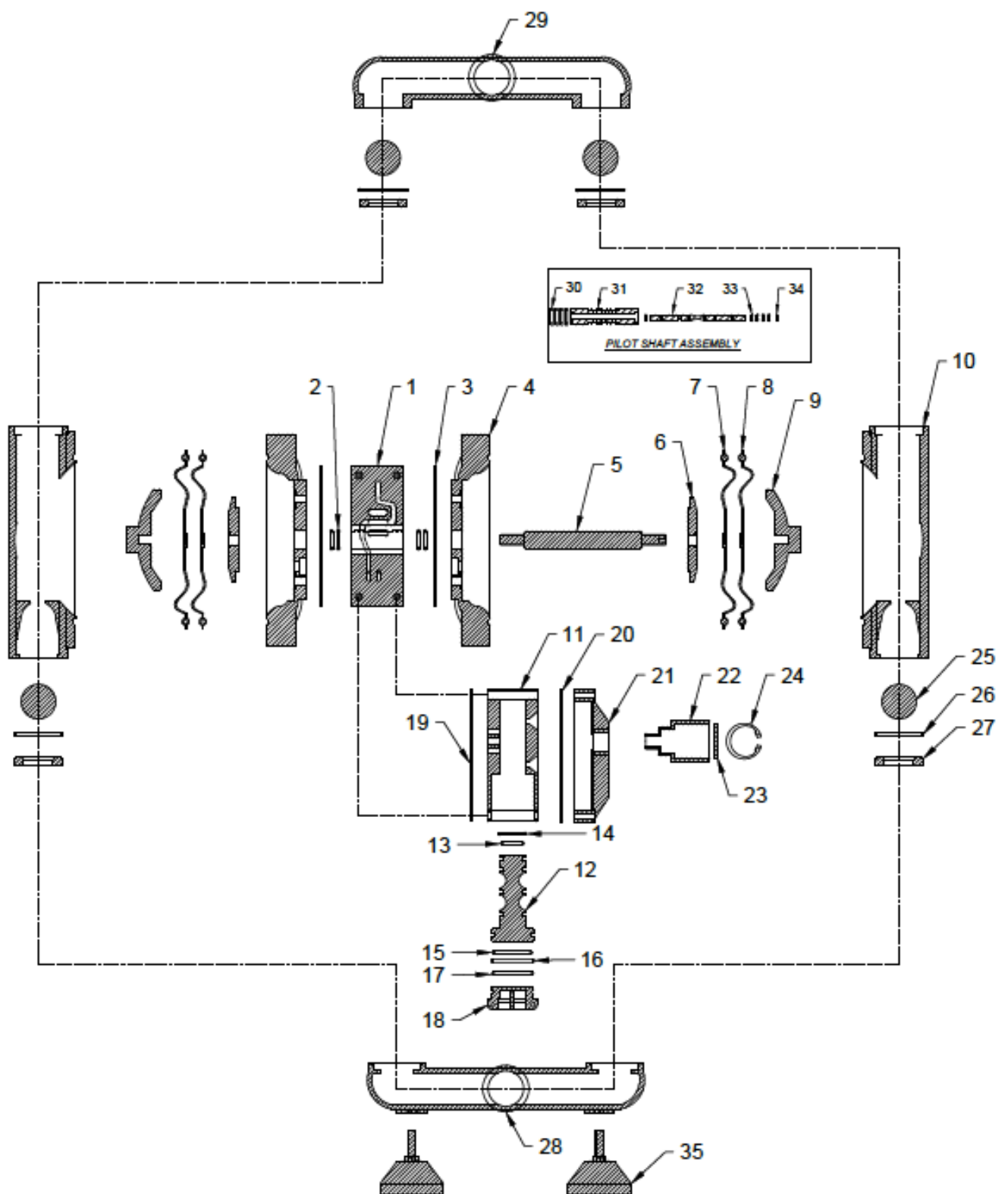


1.5" Metallic Model (AOD 400 STT)



Max Flow rate :	270 LPM
Port Size :	Inlet : 38.10mm (1.5" BSP) Discharge : 38.10mm (1.5" BSP) Air Inlet : 1/2" BSP Air Exhaust : 12.70mm (1/2 " BSP)
Suction Lift :	Dry : 4.57m (15') Wet : 7.62m (25')
Teflon :	Dry : 3.05m (10') Wet : 6.09m (20')
Max Particle Size :	4.76mm (0.188")
Weight :	35-40 Kg
Max Discharge Head :	60 meter





Sr No.	PART NAME	M.O.C.	Qty.	Sr No.	PART NAME	M.O.C.	Qty.
1	Shaft Block	GFPP	01	23	Exhaust Ring	PP	01
2	Main Shaft 'O' Ring	Neoprene	04	24	CirClip	SS-304	01
3	Air-Cover Gasket	Neoprene	02	25	NRV Ball	PTFE	04
4	Air-Cover	Aluminium	02	26	Seat Ring	Teflon	04
5	Main Shaft	SS-304	01	27	Ball Seat	SS-316	04
6	Holding Plate	Aluminium	02	28	Suction Line	SS-316	01
7	Back Up	Santoprene	02	29	Discharge Line	SS-316	01
8	Diaphragm	Teflon	02	30	Pilot Bush Oring	Neoprene	04
9	Lock-Nut	SS-316	02	31	Pilot Bush	Brass	01
10	Liquid Chamber	SS-316	02	32	Pilot Shaft	SS-304	01
11	Piston Block	PP	01	33	Pilot Shaft O Ring	Hytrel	04
12	Piston	PVC	01	34	Pilot Shaft lock oring	Neoprene	02
13	Piston O Ring(Small)	Neoprene	04	35	Mounting Pad	Rubber	04
14	Piston Ring(Small)	PTFE(bronze)	04	36	Liquid Chamber Lock bolt & Nut 3/8"X2"	SS-304	20
15	Piston O Ring(Big)	Neoprene	01	37	Suction & Discharge Line Lockbolt & Nut 5/16"X 1 1/2"	SS-304	16
16	Piston Ring(Big)	PTFE(bronze)	01	38	Air Assembly Lock Bolt & Nut 3/8" x 1"	SS-304	08
17	Piston Block O Ring	Neoprene	02	39	Piston Block Allen Bolt 1/4" x 4 1/4"	SS-304	04
18	Piston Block Cap	PP	01				
19	Piston Block Oring	Neoprene	01				
20	Piston Block Cover Oring	Neoprene	01				
21	Piston Block Cover	PP	01				
22	Exhaust	PP	01				