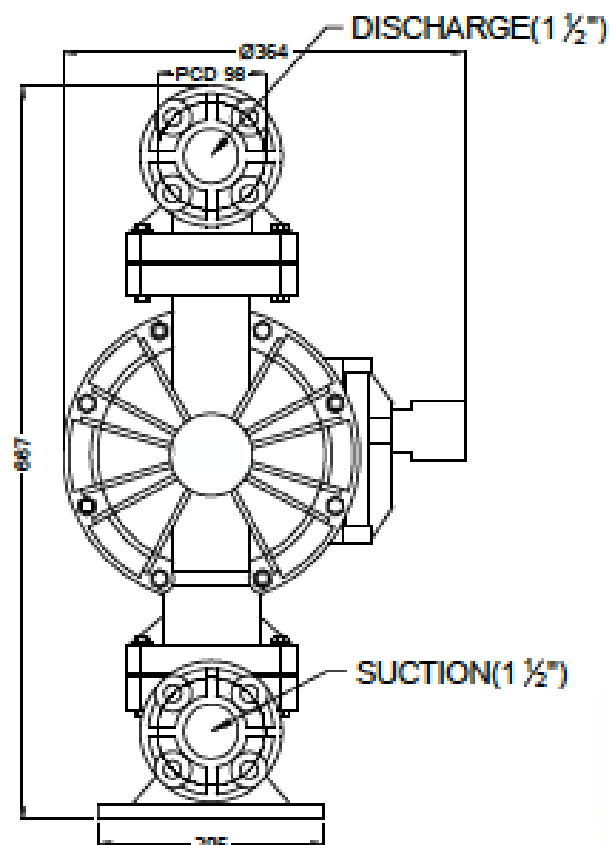
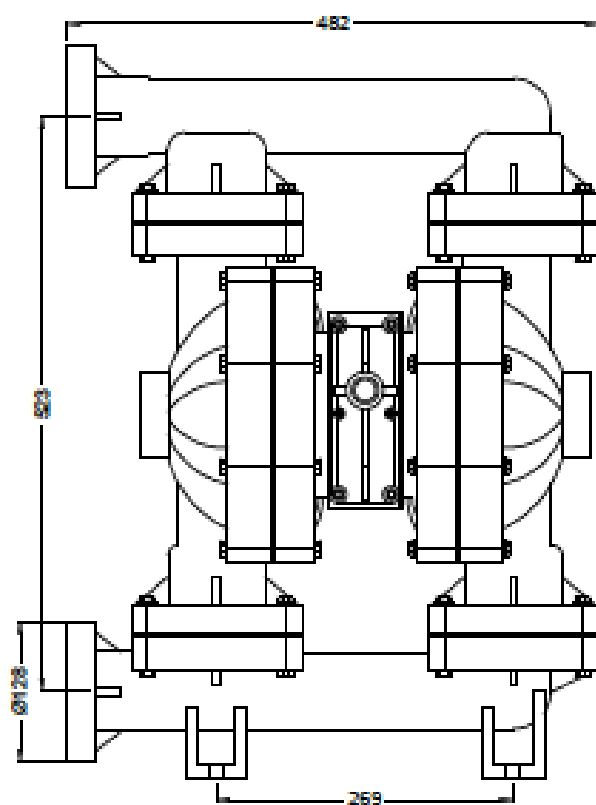
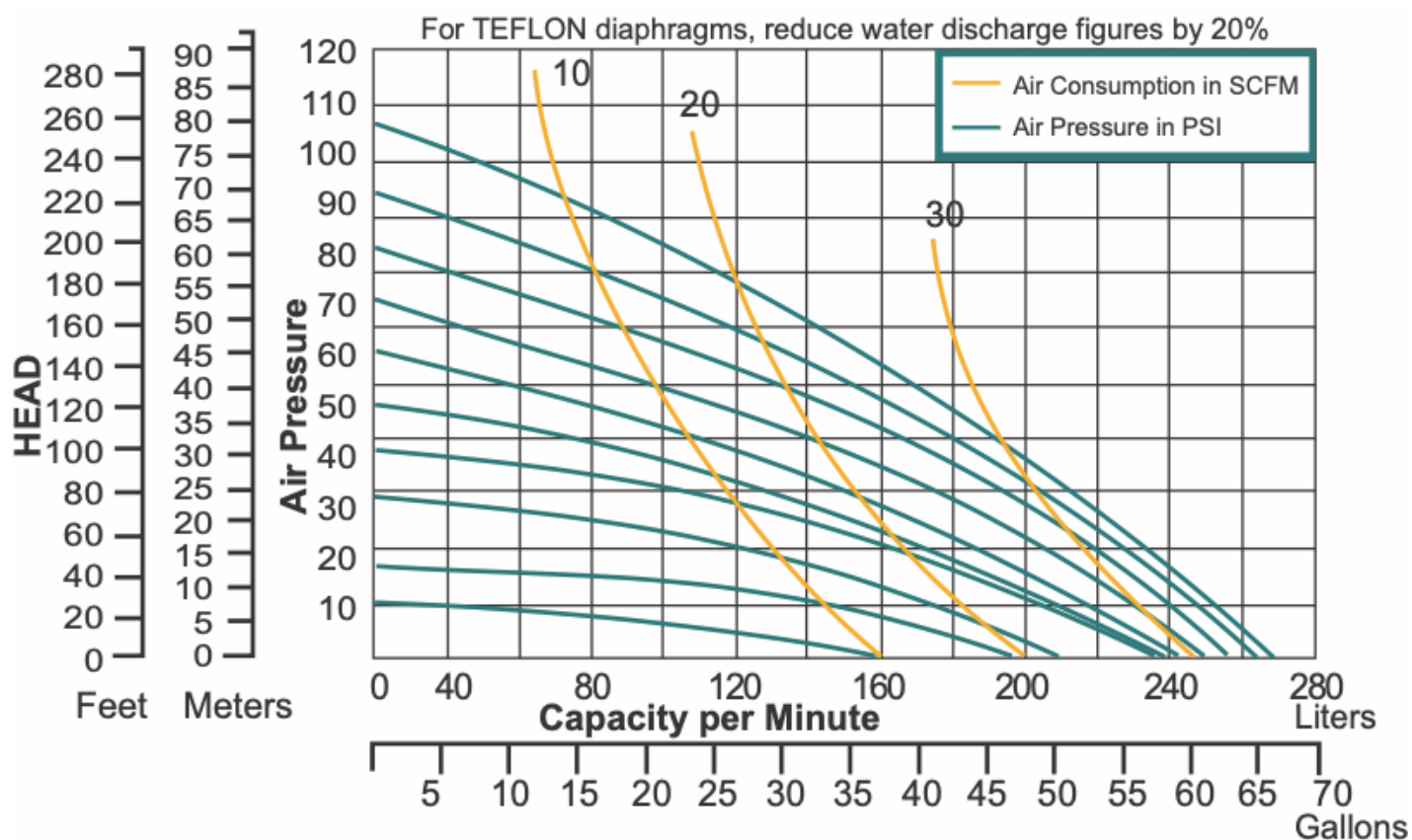
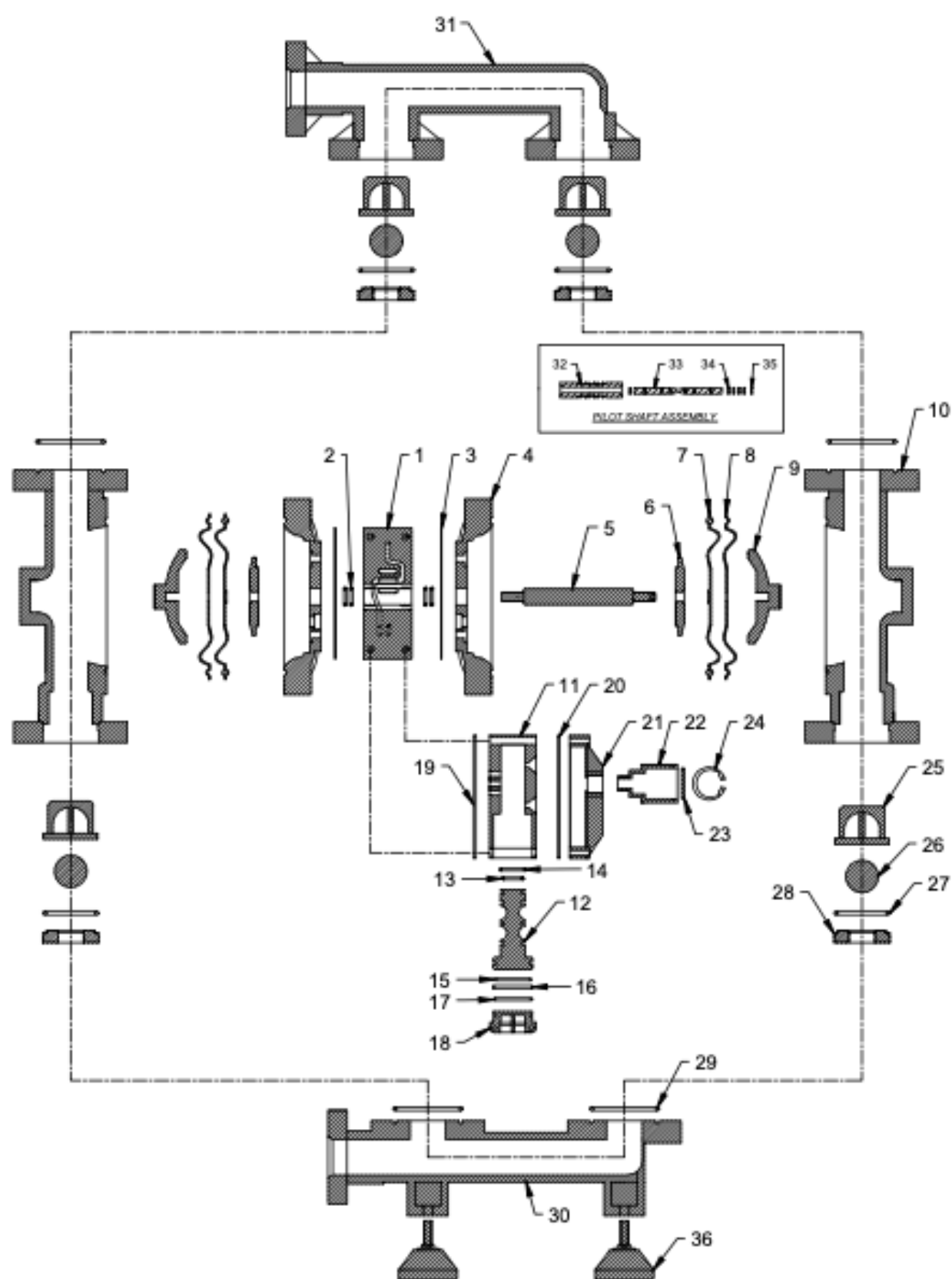


1.5" Non-Metallic Model (AOD 400 PTT)



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 :	25-30 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	Ball Cage	PP	04
2	Main Shaft 'O' Ring	Neoprene	04	24	Seat O Ring	Teflon	04
3	Air-Cover Gasket	Neoprene	02	25	Ball Seat	PP	04
4	Air-Cover	GFPP	02	26	Seat O Ring (Big size)	Teflon	04
5	Main Shaft	SS-304	01	27	Suction Line	PP	01
6	Holding Plate	Aluminium	02	28	Discharge Line	PP	01
7	Back Up Diaphragm	Santoprene	02	29	Nilon Nut	SS-304	02
8	Diaphragm	Teflon	02	30	Pilot Shaft O Ring	Neoprene	06
9	Lock-Nut	PP	02	31	Pilot Bush	Brass	05
10	Liquid Chamber	PP	02	32	Plain Bush	Brass	02
11	Piston Block	GFPP	01	33	Pilot Shaft	SS-304	01
12	Piston Block Bush	Brass	01	34	Exhausts	GFPP	01
13	Piston Block Bush O Ring	Neoprene	06	35	Exhausts Plate	PP	01
14	Piston O Ring	Neoprene	03	36	Circlip	SS-304	01
15	Piston Ring	PTFE	03	37	Mounting Pad	Rubber	04
16	Piston	Aluminium	01	38	Liquid Chamber Lock Bolt & Nut 3/8"x4"	SS-304	16
17	Piston Block Cap	PP	02	39	Air Assembly Lock Bolt & Nut 5/16" x 4"	SS-304	04
18	Circlip	SS-304	02	40	Suction&Discharge Line Lock Bolt & Nut 3/8"x3"	SS-304	16
19	Piston Block Gasket	Neoprene	01	41	Piston Block Allen Bolt 1/4" x 3 1/2"	SS-304	04
20	Piston Block Cover Gasket	Neoprene	01				
21	Piston Block Cover	GFPP	01				
22	NRV Ball	PTFE	04				