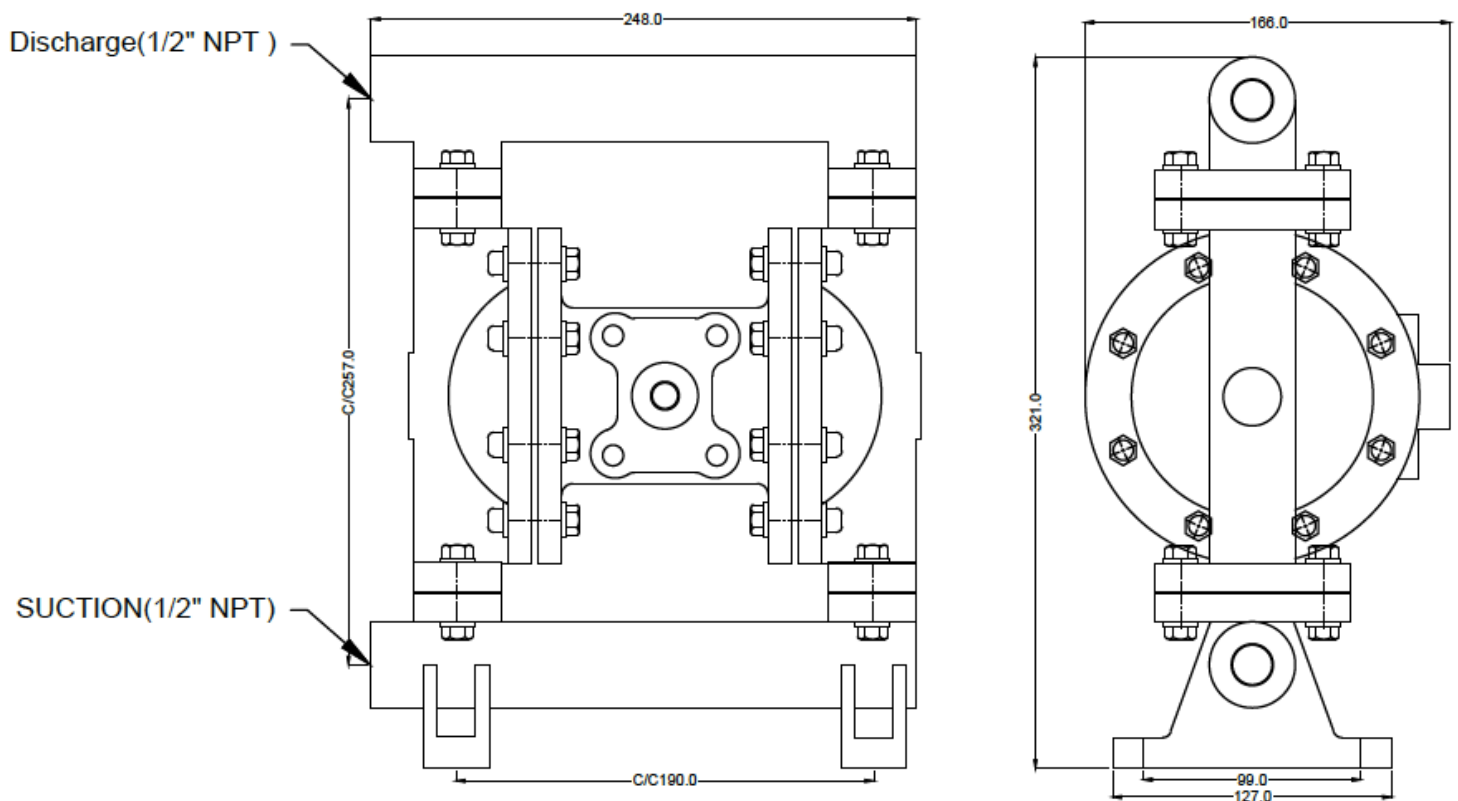
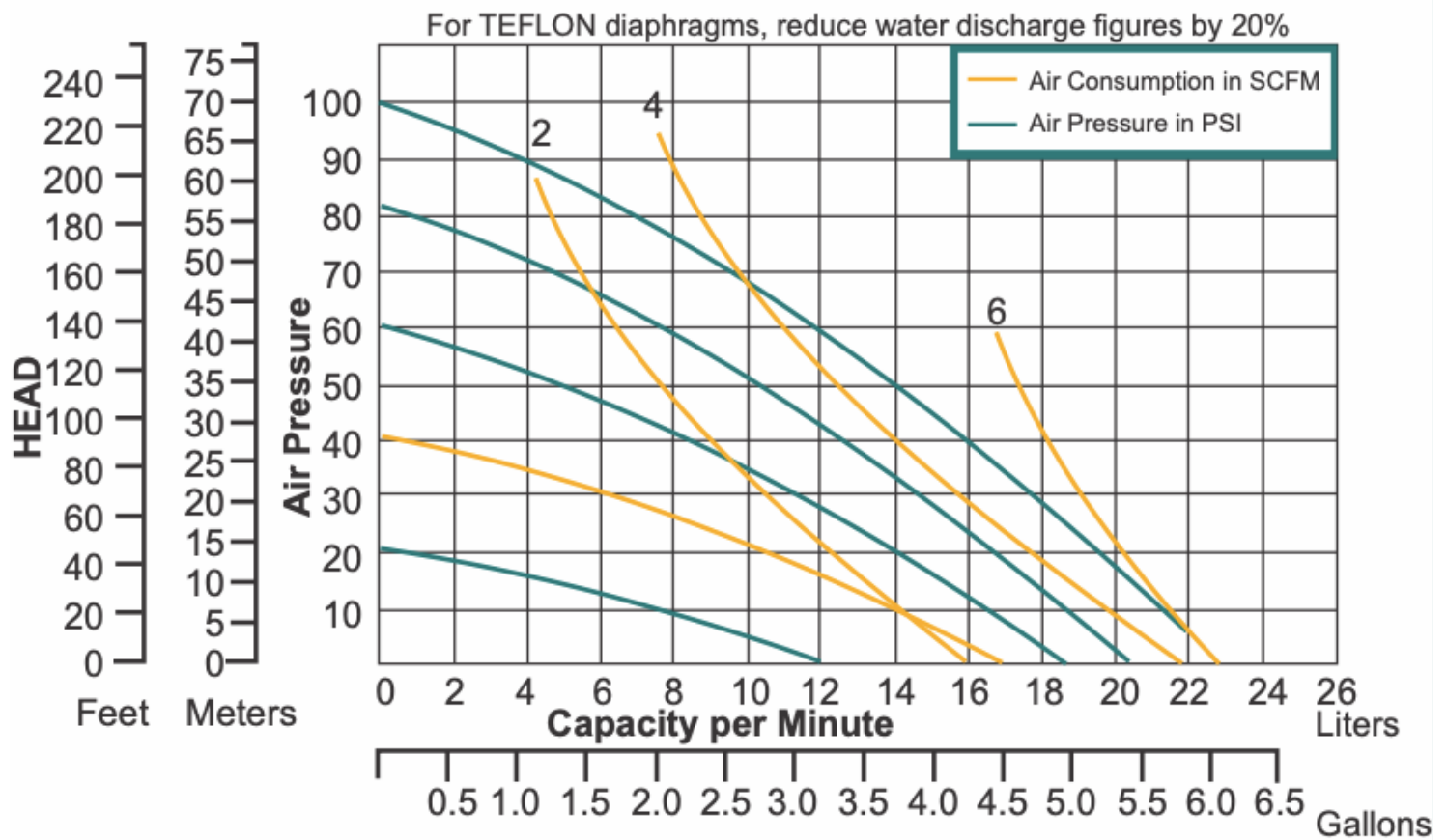
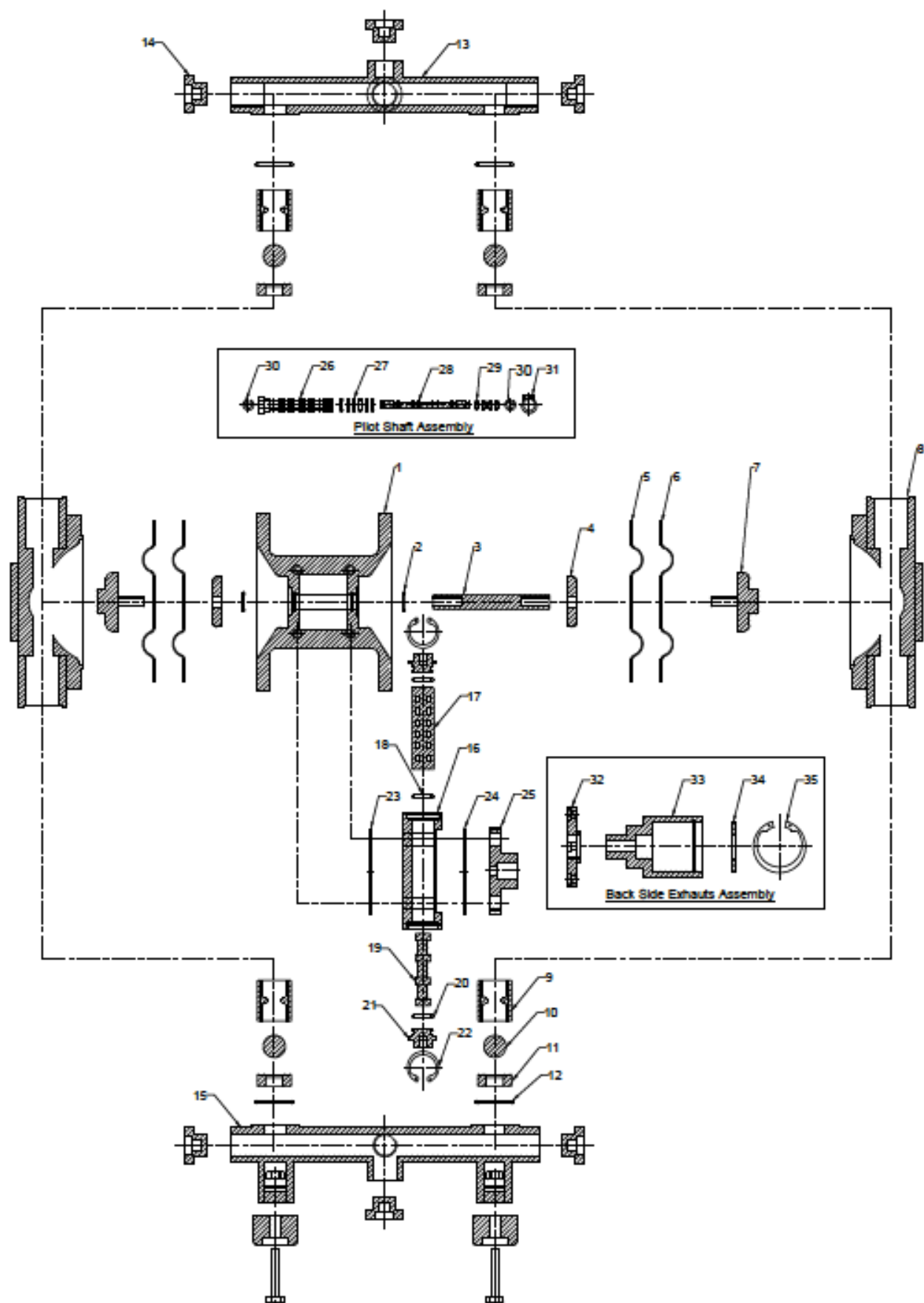


1/2" Metallic Model (AOD 150 ATT)



Max Flow rate :	35 Lpm
Port Size :	Inlet : 12.70mm (1/2" BSP) Discharge : 12.70mm (1/2" B SP) Air Inlet : 1/4" BSP Air Exhaust : 12.70mm (1/2 " BSP)
Suction Lift :	Dry : 1.45m (4.75') Wet : 2.83m (9.28')
Teflon :	Dry : 0.50m (1.64') Wet : 0.90m (2.95')
Max Particle Size :	2mm (0.078")
Weight :	4-5 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	21	Piston Block Gasket-1	Champion sheet	01
2	Main Shaft 'O' Ring	Neoprene	02	22	Piston Block Gasket-2	Champion sheet	01
3	Main Shaft	SS-304	01	23	Piston Block Cap	Aluminium	01
4	Holding Plate	Aluminium	02	24	Pilot Bush	Brass	01
5	Back Up	Santoprene	02	25	Pilot Bush 'O' Ring	Neoprene	06
6	Diaphragm	Teflon	02	26	Pilot Shaft	SS-304	01
7	Lock Nut	Aluminium	02	27	Pilot Shaft 'O' Ring	Polyurethane	04
8	Liquid Chamber	Aluminium	02	28	Pilot Shaft Lock Circlip	SS-304	02
9	NRV Ball	Teflon	04	29	Pilot Bush Lock Circlip	SS-304	01
10	Seat Teflon Ring	Viton	04	30	Exhausts Plate	PP	01
11	Ball Seat	Aluminium	04	31	Exhausts	PP	01
12	Suction Line	Aluminium	01	32	Exhausts Ring	PP	01
13	Discharge line	Aluminium	01	33	Exhausts Circlip	SS-304	01
14	Piston Block	GFPP	01	34	Mounting Pad	Rubber	04
15	Piston Block Bush	Brass	01	35	Suction & Discharge line lock bolt & Nut 5/16"x1 1/2"	SS-304	08
16	Piston Block Bush 'O' Ring	Neoprene	06	36	Liquid Chamber Lock bolt & Nut 5/16"x1 1/2"	SS-304	16
17	Piston	Aluminium	01	37	Piston Block Lock Bolt 5/16"x2"	SS-304	04
18	Piston Cap 'O' Ring	Neoprene	02	38			
19	Piston Cap	PP	02	39			
20	Piston Cap Circlip	SS-304	02	40			