

PUMP SIZE		AD 20	AD 32	AD50
Dimensions	Length, mm (inch)	154 (6.1)	203 (8.0)	278 (10.9)
	Width, mm (inch)	150 (5.9)	200 (7.9)	270 (10.6)
	Height, mm (inch)	241 (9.5)	325 (12.8)	450 (17.7)
Nominal port size	BSP	3/4"	1 1/4"	2"
Air connection	BSP	1/4"	1/4"	1/2"
Weight	kg (lbs)	6 (13)	13 (29)	29 (64)
Max. particle size of solids	mm (inch)	9 (0.35)	12 (0.47)	14 (0.55)
Suction lift, dry: – EPDM ball valves – PTFE ball valves	mWC (ftWC)	2 (6.6) 1 (3.3)	2 (6.6) 1.5 (4.9)	3 9.8) 2 (6.6)
Suction lift, wet	mWC (ftWC)	9 (29.5)	9 (29.5)	9 (29.5)
Max. operating temperature (with center block of PE conductive)	°C (°F)	130°(266°) 80° (176°)	130°(266°) 80° (176°)	130°(266°) 80° (176°)
Max. driving and operating pressure	bar (psig)	7 (100)	7 (100)	7 (100)
Max. Capacities	m ³ /h	4.5	9	24
	l/min	75	150	400
	gpm	20	40	106