

ADL

High Volume Non-Clogging 4 - Pole Motor

Solid Pass 40~75mm

Liquid temperature: 0 °C to

40 °C/ +32 °F to +104 °F

HP range: 2 HP to 10 HP /

1.5 kW to 7.5 kW

pH: 6 to 8

Rated Speed: 1450/1750rpm

Protection class: IP68

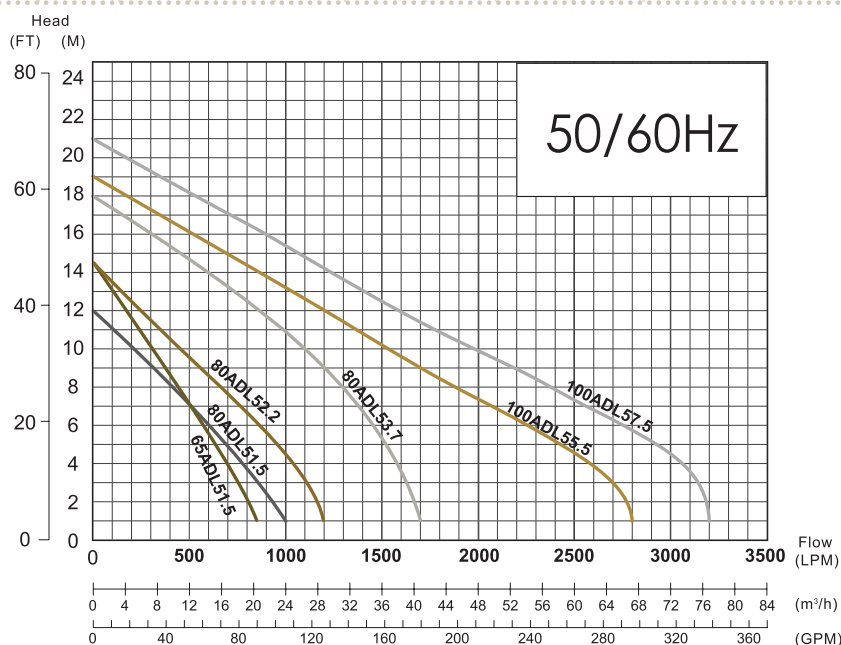
Maximum depth: 8M

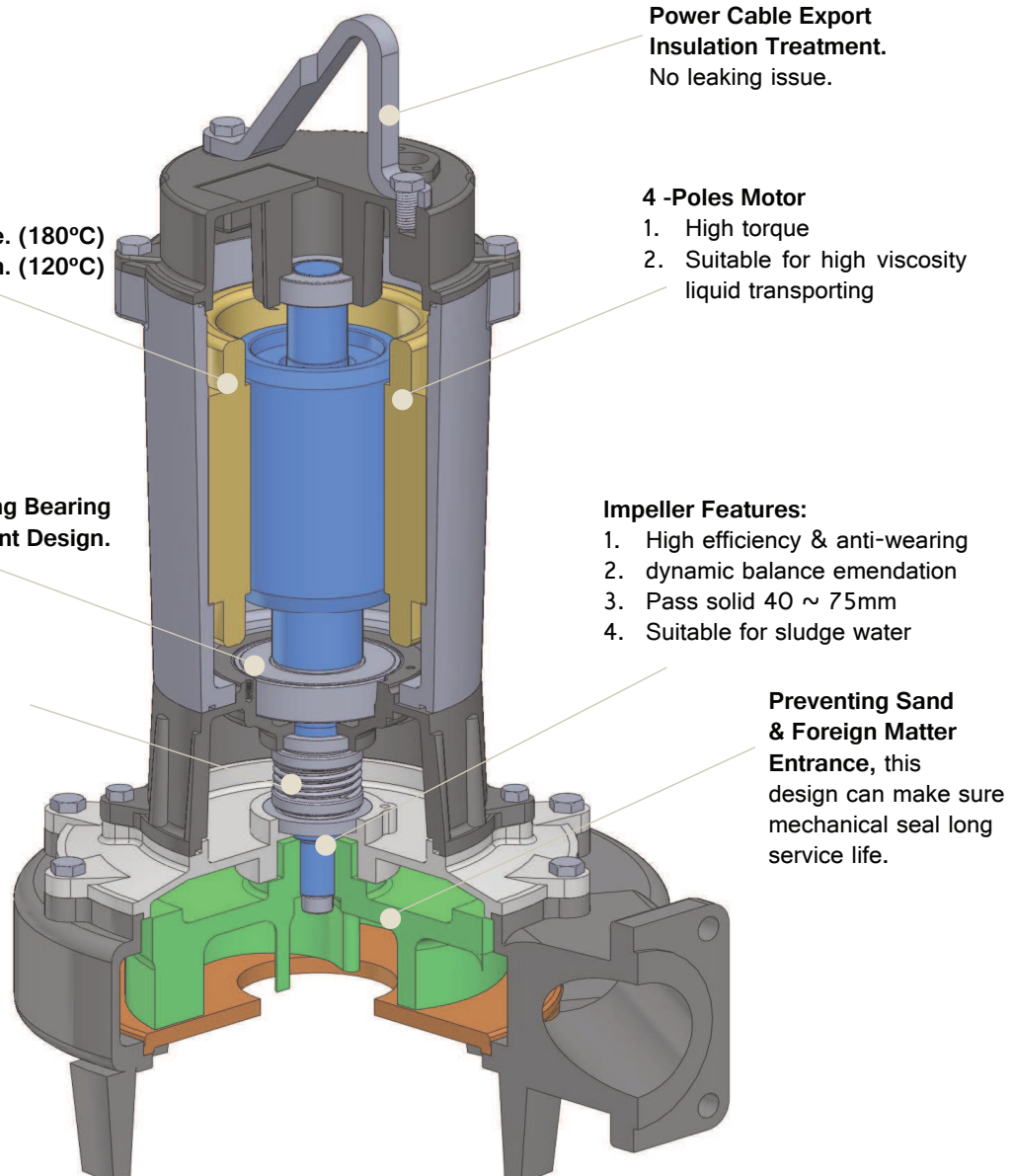


Dimension

Unit:mm

Model	A	B	C	D	E	F	G	H	I	J	K	L
65ADL51.5	627	651	152	275	133	32	25.4	125	70	15	17.5	65
80ADL51.5	634	670	152	275	133	32	25.4	125	70	15	17.5	65
80ADL52.2	693	675	152	275	133	32	25.4	125	70	15	17.5	65
80ADL53.7	723	701	152	275	133	32	25.4	125	70	15	17.5	65
100ADL55.5	874	750	230	366	202	32	25.4	125	70	15	17.5	65
100ADL57.5	874	750	230	366	202	32	25.4	125	70	15	17.5	65





Slide kits are available
for easy removal and reinstallation



Impeller Design

Specifications

Model No.	Output		Outlet		Solid Pass Dia(mm)	Max Flow(LPM)	LPM Flow @ Head					Max Head(M)	Dimension L x W x H(mm)	Weight Kg
	HP	kW	mm	inch			3M	6M	9M	12M	15M			
65ADL51.5	2	1.5	65	2.5"	40	850	750	570	370	180	-	15	503 x 349 x 577	58
80ADL51.5	2	1.5	80	3"	50	1000	850	620	300	-	-	12	537 x 368 x 599	62
80ADL52.2	3	2.2	80	3"	50	1200	1100	850	550	250	-	15	542 x 373 x 658	75
80ADL53.7	5	3.7	80	3"	50	1700	1620	1450	1210	920	570	18	567 x 399 x 688	92
100ADL55.5	7.5	5.5	100	4"	75	2800	2700	2250	1700	1200	700	19	653 x 400 x 824	121
100ADL57.5	10	7.5	100	4"	75	3200	3150	2750	2200	1600	1000	21	653 x 400 x 824	125