

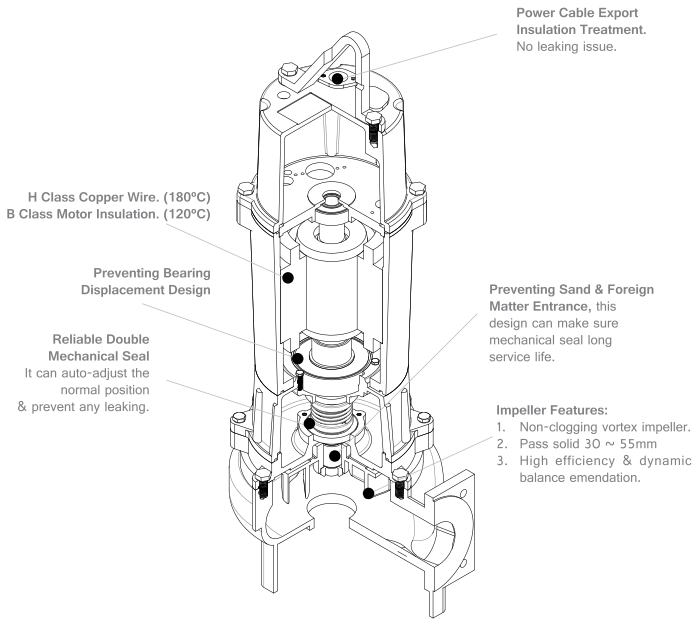
**MCKARLEN**

**ADVS - 50Hz**



**SEWAGE  
PUMP**

[www.mckarlen.com](http://www.mckarlen.com)



Weight : 19 - 60 kg

## SPECIFICATION

OUTPUT	HEAD	FLOW
0.75 - 3.7 kW	Min : 14m	Min : 320 l/min
	Max : 23m	Max : 1200 l/min

### Motor

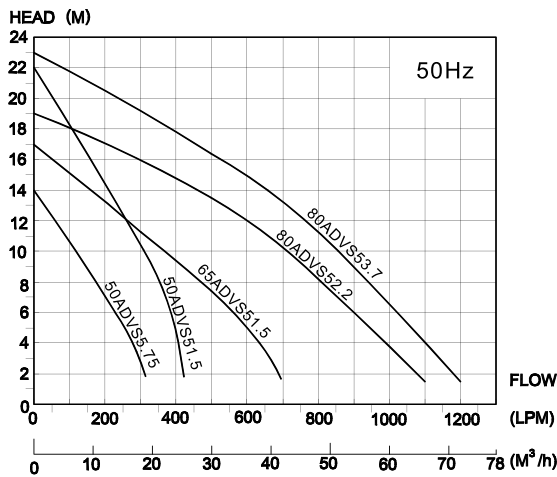
4 Pole, 50Hz  
Insulation Class : F  
3 Phase  
Protection Type IP68  
Speed 2900 / 3450rpm

### Pump

Impeller: Vortex/Non-Clogging Material  
Impeller : FC200  
Casing : FC200  
Suction Cover : FC200  
Shaft : SUS410  
pH 6 up to 8  
Max. liquid temp : 40°C (104°F)  
Max. depth 8m

## APPLICATION

- Industrial Sewage Water Intake.
- Environmental protection system.



Model	Output		Outlet		Dimension (mm)	Weight (Kg)
	HP	kW	mm	inch		
50 ADVS 5.75	1	0.75	50	2	250 x 172 x 400	19
50 ADVS 51.5	2	1.5	50	2	250 x 176 x 445	27
65 ADVS 51.5	2	1.5	65	2.5	245 x 200 x 600	34
80 ADVS 52.2	3	2.2	80	3	280 x 233 x 723	51
80 ADVS 53.7	5	3.7	80	3	280 x 233 x 723	60