



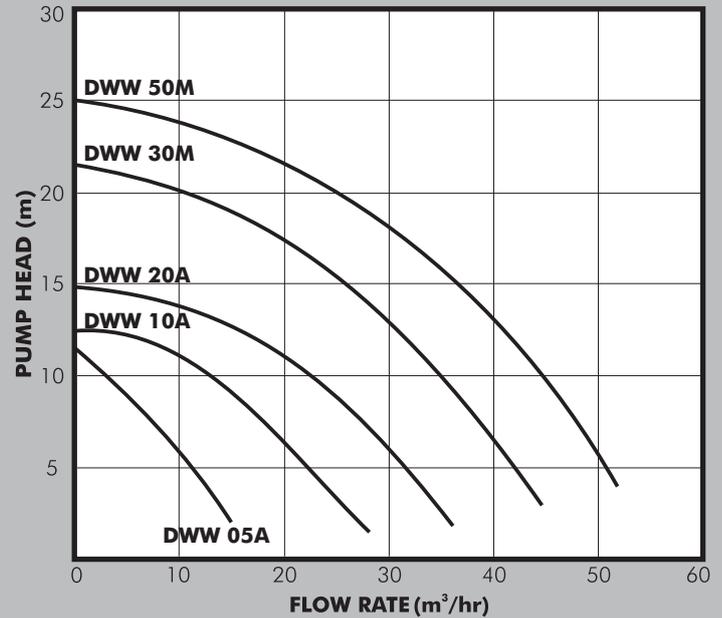
**DWW**  
Submersible  
Drainage Pumps



DWW 05A

DWW 10A/20A

DWW 30M/50M



**PUMP**

The Dayliff DWW range of open impeller portable submersible pumps are designed for pumping waste water containing particles and impurities in industrial and domestic applications. They feature cast iron impellers and pump bodies, double mechanical seals, NBR oil seals and stainless steel strainers and are supplied with 10m of cable. Single phase pumps up to 1.5kW are supplied with level switches for automatic operation while 3 phase pumps require external switching control.

**MOTOR**

Pumps are supplied with dry-type 2-pole motors designed for continuous duty. Single phase motors have integral thermal protection and can be connected directly to the mains power through a 10A fuse or MCB. Three phase motors require a remote DOL starter.

**Enclosure Class:** IP68

**Insulation Class:** F

**Speed:** 2900rpm

**OPERATING CONDITIONS**

**Pumped liquids:** Thin, chemically non-aggressive liquids, containing some impurities and fibres

**Max. Liquid temperature:** +40°C

**Max. Operating Depth:** 10m

**Min Immersion Depth:** 132mm

**Max. Particle Size:** 6mm

**PUMP DATA**

Model	Voltage (V)	Motor		Current (A)	DN (")	Dimensions (mm)				Weight (kg)
		kW	HP			L	W	H	H1	
DWW 05A	1x240	0.5	0.37	4	2	221	141	373	97	14
DWW 10A	1x240	1	0.75	6	2	330	173	451	155	24
DWW 20A	1x240	2	1.5	12	3	403	212	536	164	35
DWW 30M	3x415	3	2.2	5.2	3	403	212	556	164	35
DWW 50M	3x415	5	3.7	8.6	4	463	227	605	215	57

