



The Dayliff DWC range of heavy duty submersible pumps are designed to handle industrial and domestic waste water and sewage with a specially designed cutter impeller. They are suitable for pumping water containing a high proportion of solid particles including threads and fibres.

Features

- Heavy duty construction including cast iron semi-open impeller with Tungsten Carbide cutting edge and cast iron pump casing.
- Provided with double mechanical seals and NBR oil seal.
- Designed for free standing installation and supplied with 10m power cable.
- Enclosure Class: IPX8
- Insulation Class: B
- Voltage: 1x240V

Operating Conditions

Pumped liquids: Thin, chemically non-aggressive liquids, containing suspended particles up to the specified size.

Max. Liquid temperature: +40°C

Max. Operating Depth: 10m

Min. Immersion Depth: 310mm

| Model | kW | HP | Voltage (V) | Current (A) | Max Particle Size (mm) | DN (") | Dimensions (mm) | | | | | | | Weight (kgs) | |
|---------|------|----|-------------|-------------|------------------------|--------|-----------------|-----|-----|-----|-----|-----|-----|--------------|----|
| | | | | | | | A | A1 | A2 | D | H | H1 | H2 | | H3 |
| DWC 10A | 0.75 | 1 | 1x240 | 6 | 22 | 2 | 222 | 73 | 115 | 179 | 416 | 292 | 64 | 84 | 24 |
| DWC 20A | 1.5 | 2 | 1x240 | 12 | 22 | 2 | 403 | 103 | 250 | 212 | 514 | 393 | 115 | 169 | 34 |

