



DAYLIFF D3SP1 pumps are compact 3" diameter submersible multistage centrifugal pumps specifically designed for small scale water supplies from boreholes and wells.

Features

- Material of construction are engineering plastic impellers and diffusers, brass inlet and outlet chambers and stainless steel pump sleeve
- Provided with separate control unit which incorporates an isolator, run light, thermal overload and start capacitor that can be directly connected to mains power through a 10A fuse or MCB.
- 20m cable included
- Coupled to a two pole sealed motor with copper winding and constructed principally from stainless steel
- Enclosure Class: IP68
- Insulation Class: B
- Voltage: 1x240V

Operating Conditions

Pumped Liquid: Thin, clean, chemically non-aggressive liquids

Max. Fluid Temperature: 40°C

Max. Ambient Temperature: 50°C

Max. Working Pressure: 35m

Min Borehole Drive: 100m

Pump Data

Model	kW	HP	Max Current (A)	DN	Dimensions (mm)		Weight (kgs)
					D	H	
D3SP1-41	0.37	0.55	3.3	1"	76	85	12
D3SP1-27	0.75	1.0	6.3	1"	76	106	14

