

The DAYLIFF DWX range of waste water pumps are high specification products for use in various drainage applications. Versions are available with open (DWXD) and vortex (DWXV) impellers.

Features

- DWXD jacketed motor casing with top mounted outlet suitable for lightly silted water and can operate partially submerged
- DWXV side outlet suitable for heavily polluted waters and must operate fully submerged
- AISI 304 stainless steel construction throughout
- Low level float switch and 10m of power cable included (5mDWXV07A)
- Fitted with integral dry type two pole motors designed for continuous operation and provided with thermal protection
- Can be connected directly to the mains power supply through a suitably rated fuse or MCB, though additional protection is recommended when there is risk of voltage fluctuation
- Enclosure Class: IP68
- Insulation Class: F
- Voltage: 1x240V

Operating Conditions

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

Max. Liquid temperature: $+35^{\circ}$ C Max. Operating Depth: 10m

Min. Immersion Depth: DWXD 85mm, DWXV 500mm

Pump Data

Model	Power		Current	Outlet	Dimensions (mm)					Particle	Weight
	HP	kW	(A)	(")	H1	H2	НЗ	L	W	Size (mm)	(kg)
DWXD 07A	0.75	0.55	3.6	1.5	437	357	85	459	178	8	12
DWXD 15A	1.5	1.1	7.2	1.5	497	407	85	514	178	8	17
DWXV 07A	0.75	0.55	3.6	1.5	403	483	185	433	193	35	11
DWXV 15A	1.5	1.1	7.2	2.0	486	566	268	433	198	50	15

