



The DAYLIFF DDG pump is of single stage centrifugal impeller self priming design suitable for small scale irrigation, water boosting and water transfer applications. Also available is the 'AutoPress' booster system which incorporates a 19L horizontal diaphragm tank, pressure switch and pressure gauge for automatic pump operation.

### Features

- Stainless steel pump body and back plate with polypropylene impeller
- Self priming
- Provided with handle for transportability
- High capacity copper wound motor designed for continuous operation and provided with a thermal overload cut out
- Can be directly connected to main power supply through a 5A fuse or MCB.
- Enclosure Class: X4
- Insulation Class: B
- Voltage: 1x240V

### Operating Conditions

**Pumped Liquids:** Thin, slightly aggressive liquids without solids or fibres

**Max. Liquid temperature:** +35°C

**Max. Ambient temperature:** +40°C

**Max. Suction Lift:** 6m (at sea level)

**AutoPress:** Cut-in Pressure-1.5Bar, Cut-out Pressure 3Bar

### Pump Data

Model	kW	HP	Current (A)	DN1 (")	DN2 (")	Dimensions (mm)			Weight (kgs)
						H	L	W	
DDG 1000	0.8	1	2.5	1	1	244	336	201	7
DDG 1000 AutoPress	0.8	1	2.5	1	1	463	570	280	12

