



The pump is a horizontal single stage stainless steel centrifugal pump supplied wired and ready to install. Used especially for water transfer.

**The pump is characterised by:**

- Corrosion resistant 304 stainless steel pump body, impeller, diffuser, seal support and pump shaft.
- Mechanical shaft seal.
- 415V three phase TEFC motor.
- Pump support plate.

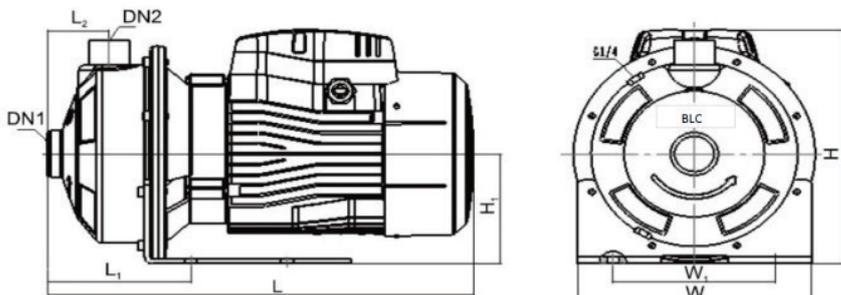
**Applications:**

Suitable for urban water supply, garden irrigation and hot water applications including vat washing, clean in place, and circulation.

**Package Information:**

- 20 kg
- L 465mm x W 240mm x H 270mm

<b>Liquid:</b>	<b>Electrical data:</b>
Liquid Type: Clean Water Clean water temperature range: 2 – 85°C	Rated voltage: 380V(-6%) - 415V(+6%) Mains frequency: 50Hz P2(kW): 2.2 (Shaft Power) Current: 4.0 amps
<b>Materials:</b>	<b>Motor duty:</b> Continuous <b>Motor type:</b> Asynchronous, TEFC <b>Motor Protection:</b> In-built thermal overload
Pump Body: Stainless Steel 304 Impeller: Stainless Steel 304 O rings: Nitrile	<b>Ingress protection:</b> IP X4 <b>Insulation class:</b> F
<b>Installation:</b>	<b>Hydraulic Data:</b>
Maximum ambient temperature: 40°C Maximum operating pressure: 8 bar Pipe connections suction/discharge: 1½" BSPF / 1¼" BSPF	Max Head: 25m Max Flow: 279 l/min



DN1	DN2	L (mm)	W (mm)	H (mm)	L1 (mm)	L2 (mm)	W1 (mm)	H1 (mm)
1-1/2"	1-1/4"	440	210	250	119	55	150	110

