

## SUB PUMP

Agriculture irrigation, drainage of fishing ponds, aquafarm, subway, flood control, water supply for landscape and other particular applications for large flow capacity.

**BL622** Stock Code: **880219008** 

**BL855** Stock Code : **880219002** 



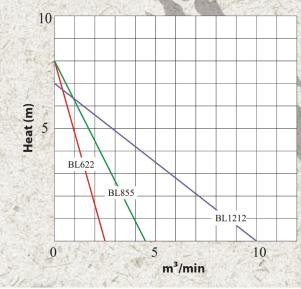
**BL1075** Stock Code: 880219003

**BL1212** 

Stock Code : **880219004** 



- 1- Hi Flow Sub Pump design to meet large flow capacity and purpose of energy saving and easy assemblage.
- 2- Easy to operate without high voltage power supplied which is economical and the least vibration and noise are caused.
- 3- Motor frame and casing are both made of copper alloy and stainless steel to raise durability and wear-resistance.
- 4- This series have been designed particularly as cast iron-economical type for special application. (customized)
  - Dual mechanical seals are adopted higher friction-resistance to be reliable for applying in seawater, slurry, wastewater. Motor
- 5- frame and outer cover are both made of stainless steel 304. Highly precise positions of screws are designed for easy maintanance without metal fatigue occurred.
- 6- Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.



## **Specification:**

Model	Power	Caliber	Phase	Voltage	Max. Performance		Weight	Dimension
BL622	3.0 HP	6 inch	3 Ø	415 V/50Hz	9 m	2.2 m³/min	70 kg	115 x 540 mm
BL855	7.5 HP	8 inch			8 m	4.5 m <sup>3</sup> /min	120 kg	343 x 916 mm
BL1075	10.0 HP	10 inch			7 m	7.3 m³/min	180 kg	370 x 1000 mm
BL1212	16.0 HP	12 inch			7 m	10.0 m <sup>3</sup> /min	225 kg	430 x 1080 mm