

SAKURA

SUBMERSIBLE SEWAGE PUMP

Application

Submersible sewage pumps are widely used in agriculture architecture, mine, environment protection and industry, such as drainage slurry, waste water, which contained short fiber wastepaper, sand and so on, it is also an ideal equipment for irrigation.

Operating conditions

- *Max. medium temperature: +40
- *Max. ambient temperature +40
- *Volume ratio of medium granule: below 2%.
- *Voltage fluctuation range: 0.9-1.1 times of the rated value.

Motor

- *Closed, externally ventilated
- *Insulation Class B
- *Protection IP68

Material

- *Pump body: Cast iron
 - *Impeller: Ductile iron
 - *Shaft with rotor: Superior steel
 - *Mechanical seal: Stainless steel/Carbon-ceramic
 - *Thermal protector
 - *Motor housing: Cast iron
- Three phase 415V/50Hz



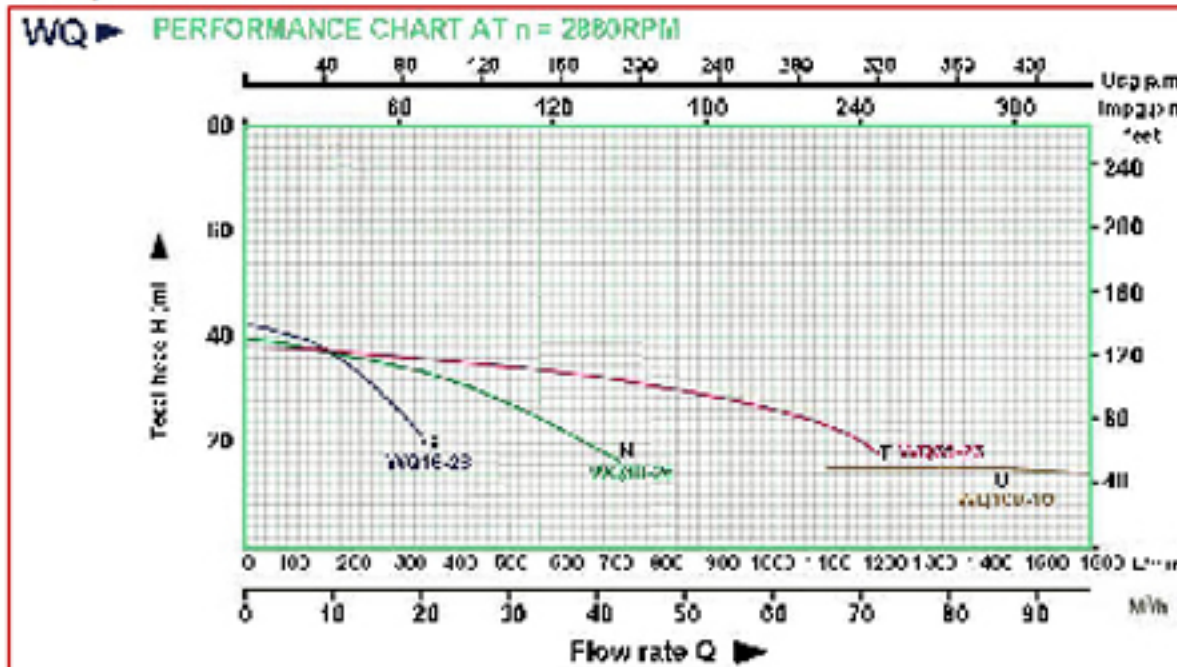
WQ15-28



WQ30-26



WQ100-10



Technical Specification:

| MODEL | WQ15-28 | WQ30-26 | WQ65-26 | WQ100-10 |
|----------------------|-----------------------|-----------------|------------------|------------------|
| Power | 2.2KW | 4KW | 7.5KW | 7.5KW |
| Speed (r/min) | 2860 | 2860 | 2850 | 2860 |
| Voltage | Three Phase 415v/50hz | | | |
| Flow Rate (l/min) | 250 | 500 | 1083 | 1666 |
| Max. Head (m) | 28 | 26 | 26 | 10 |
| Output | 2" | 3" | 4" | 6" |
| Weight (kg) | 45 | 74 | 140 | 144 |
| Dimension (LxWxH) mm | 270 x 270 x 770 | 280 x 270 x 840 | 380 x 370 x 1070 | 380 x 370 x 1180 |

Designs and specifications are subject to change for improvement without prior notice.

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LIGHT CONSTRUCTION MACHINERY ~ 93 SAKURA SUBMERSIBLE SEWAGE PUMP