

# DEEP WELL SUBMERSIBLE MOTOR PUMP MODEL BHSE



## e DY NA MiQ

Eco, Dynamic and Integrated Quality

Ebara's Stunning Solutions for a Better World stunning solutions to every application and occasion

#### Technical Data

Capacities:

up to 535m<sup>3</sup>/h 50Hz

650m<sup>3</sup>/h 60Hz

Total Head: up to 406m 50Hz

592m 60Hz

Pump Size: 8, 10 and 12 inches Motor Rating: up to 175kW 50Hz

306kW 60Hz

### **Applications**



Water supply

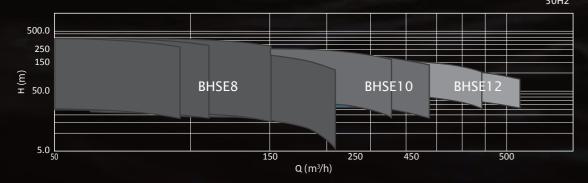


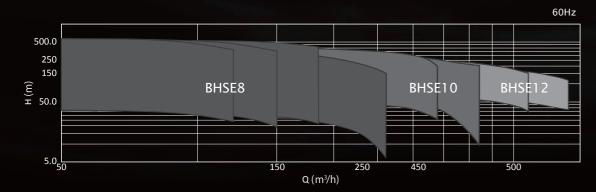
**Industries** 



Agriculture/ Irrigation

### Selection chart

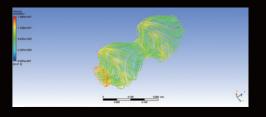




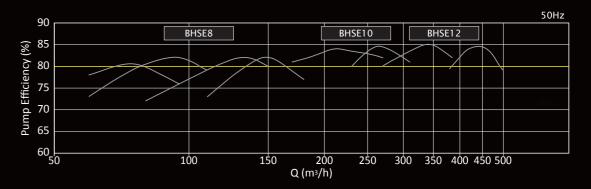
#### **Features**

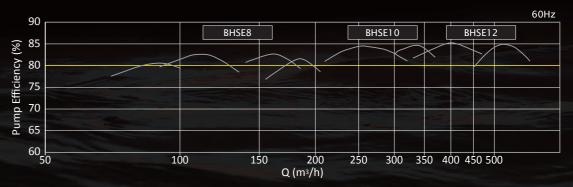
#### Realization of high efficiency design

· Optimized the hydraulic components with leading edge inverse method and flow analysis



#### Over 80% pump efficiency





#### High head model available

· High efficiency hydro and casing in ductile cast iron

#### Reliable motor thrust bearing

· Resistant bearing wear by unique technology

BHSE achieves the life cycle cost reduction and furthermore contribution to the environmental protection with energy saving, reduction of CO<sub>2</sub> emissions and long life operation.





#### **EBARA Pumps Malaysia Sdn Bhd**

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