

EHC SERIES

HORIZONTAL END SUCTION CENTRIFUGAL WATER PUMP

ENGINE FOR TROPICAL CLIMATE

This diesel engine-driven pump unit is specifically designed for transferring clean water free of solid particles, with a maximum allowable temperature of 80°C, as well as other fluids with physical and chemical properties similar to those of water.



APPLICATION

- Water transfer and drainage systems
- Farming and irrigation operations
- Pumping and pressure support units

CONDITIONS OF USE

- Altitude: not exceeding 1500 meters
- Ambient Temperature: 5~45°C
- Relative Air Humidity: 9~95%

OPERATING DATA

- Flow Rate: 10~1000 L/S
- Pressure Range: 0.2~1.6 Mpa
- Rated Speed: 1500, 1800, 3000 revolutions per minute

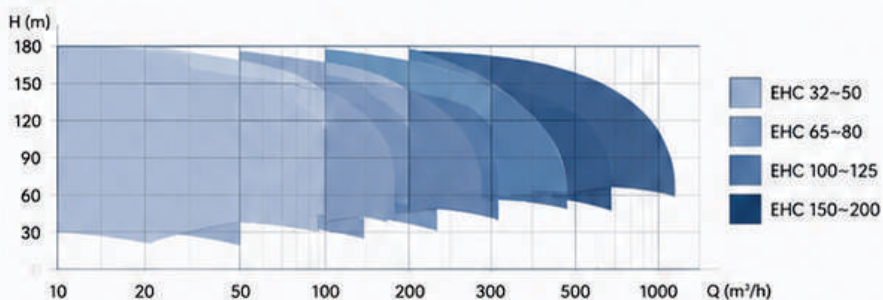
PRODUCT SPECIFICATIONS

Product Series	EHC Series
Applicable Standard	ISO2858 Standard
Capacities	Max 1000 m ³ /h
Heads	Max 160m
Inlet and outlet diameter	32~200 mm
Speed (r/min)	1450 / 2900 (50Hz); 1750 / 3500 (60Hz)
Max. Working Pressure	1.6~2.4 MPa
Temperature	-15°C~80°C (Normal Material) 80°C~120°C (Special Material)

FAQ

- Q : How long is the warranty period?**
A: One year.
- Q : Does it support customization?**
A: The pump bearing housing logo, paint color, nameplate layout, and sealing sticker can all be customized.
- Q : What are some diesel engine brands?**
A: Cummins, Yuchai, Weichai, Yunnei, and others.
- Q : How long is the delivery time?**
A: The delivery time for cast iron pumps is 60 days, and the delivery time for stainless steel pumps is 75 days.
- Q : Are you a manufacturer or a trading company?**
A: We are a pump manufacturer, we have 21-year experience in pump producing, our factory is in Fuzhou, Fujian Province.

FIELD CHART



HIGH RELIABILITY
Stable performance in harsh environments



STRONG POWER
Diesel engine ensures continuous operation



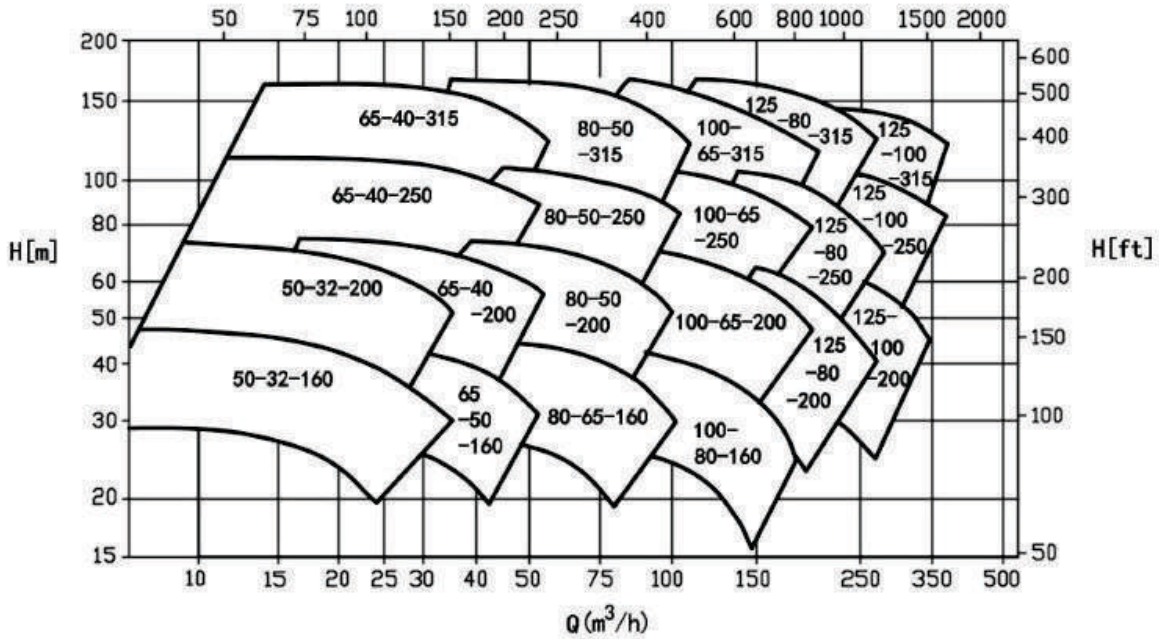
EASY MAINTENANCE
Simple structure for convenient service



WIDE APPLICATION
Suitable for various water transfer needs

2900rpm

Q (US. G. P. M)



1450rpm

Q (US. G. P. M)

