

CENTRIFUGAL PUMP

PVHB300-25ACM 750m3 per Hour Marine Vertical Centrifugal Ballast Water Pump

ISO9001 Supplier

Class Certificate

Export Supply

PVHB300-25ACM Marine Vertical Centrifugal Ballast Water Pump This series of products boldly breaks through the design as a whole. The pump shaft adopts an independent support body, solving the shortcomings of the o...



Key Highlights

Category	Centrifugal Pump
Standard	EN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Centrifugal Pump	Model / SKU	PVHB300-25ACM-750m3-per-Hour-Marine-Vertical-Centrifugal-Ballast-Water-Pump
Standard	EN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

PVHB300-25ACM Marine Vertical Centrifugal Ballast Water Pump

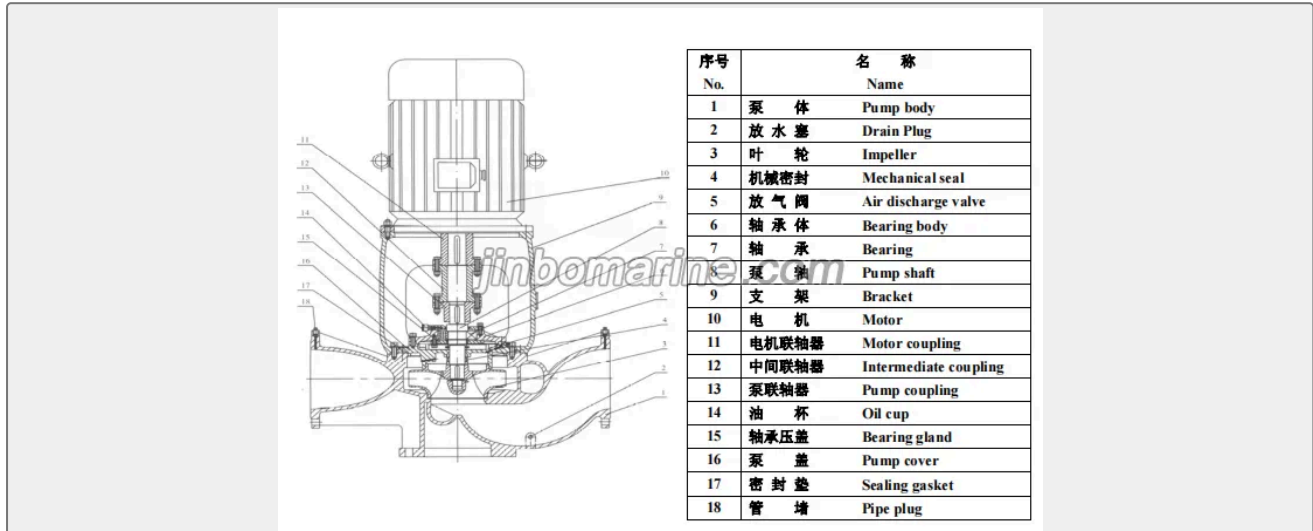
This series of products boldly breaks through the design as a whole. The pump shaft adopts an independent support body, solving the shortcomings of the original ISG and ISW pump extended shaft supported by motor bearings. The impeller and pump body are designed and manufactured using modern excellent hydraulic models, eliminating the axial and radial forces of vertical pumps. The bearings at the pump shaft and motor bearings are only subjected to weak



axial and radial forces. The motor adopts the Y series standard motor, and the entire pump adopts a detachable structure, solving the problem of inconvenient replacement of vulnerable parts such as bearings, mechanical seals, and impellers for high-power pumps.

Compared with current domestic products, this series of pumps has irreplaceable advantages such as smoother operation, longer service life, more convenient matching, and easier maintenance. It is the most ideal product to replace conventional centrifugal pumps such as ISG vertical pumps, IS centrifugal pumps, and S-type double suction pumps.

Technical data:



MODEL	PVHB300-25ACM
CAPACITY	750M3/h
TOTAL HEAD	25m
SPEED	1800r/min
FEEDWATER TEMP	120°C
POWER REQUIRED	90KW