



Full SUPPORT & SERVICE **Hydraulic Power Station**

Bohyar always commits to providing customers with a full set of solutions for industrial pipeline service. We own professional equipment and service used for cutting, beveling, sealing and other kind of service, and can provide famous brands valves and materials. We devote our efforts to service for many fields such as the long distance pipeline, nuclear power plant, offshore engineering, pressure vessel and chemical plant.

One-stop Service Solution for Industrial Pipeline



BOYHAR is an emerging company in the World. We are the leading manufacturer of a clamshell style portable precision pipe cutting and beveling machine tools in today's market. We pride our self for an engineering design excellence and our innovative manufacturing facility to make a quality and tested product. Our dedicated team provides a comprehensive service such as pipeline detection, filled tube replacement, field leakage plugging, field engineering service and regular maintenance for customers. We serve many industries such as oil & gas, chemical industry, power plant, water & waste treatment plant, food manufacturer and pharmaceutical industry.

Industries We Serve

● Energy Field

- Oil and Gas
- Pipeline Transmission, Gathering & Storage
- Petrochemistry
- Oil Refinery
- Offshore Engineering
- Power Plant



Oil and Gas



LNG



Power

● Construction and Construction Equipment

- Water and Gas
- Water and Treatment
- Heater



Water and Treatment



Boiler shop



Mining

● Process Engineering

- Chemical Industry
- Shipbuilding
- Boiler shop
- Semiconductor
- Electronic Equipment
- Medicine
- Biotechnology
- Food and Beverage Industry



Marine



Shipbuilding



Refinery and petrochemicals



Quality Control

'The application of industrial products will never allow any defective product',Bohyar's management team has clear consensus of that and emphasizes not only by communication to associates but also by utilization of 3rd party and customer verification process.Bohyar implements zero defect quality management with advanced data statistics and analysis to continually improve the ability of process control and management.Addition to that,with the assistance of ERP system,the base materials and components used in every individual product are completely traceable.



*ISO9001certificate of registration

- Bohyar conducts PMI and mechanical performance test for all in coming materials.
- Prior to and in the course of machining and processing of critical parts,process inspection & NDE inspection are conducted.
- Every product is strictly in-house tested before shipment.
- Our company regularly carry out quality management training to improve the quality awareness.



Quality management training



PMI and mechanical performance test



*Practical new patent certificate



Product introduction

HS series of hydraulic power stations are mobile hydraulic power supply stations in the form of electric trolleys with such advantages as space-saving, quick heat dissipation, ease to operate, ease to move around. Core parts are imported brands (with anti-explosion electric motor optional), which gives machine safety and durability. The trolley body is controlled by touch screen, which enables ease of operation and better display.



Features

- Space-saving, handy and easy to move;
- Using variable vane pump with real-time load feedback and adjustment allows the system to save more energy and reduce heat;
- Easy control is allowed by the simultaneous use of touch screen and wireless controller;
- Can manually adjust the system pressure;
- Pumps, solenoid valves and motors are all imported, boasting stable performance and long service life.



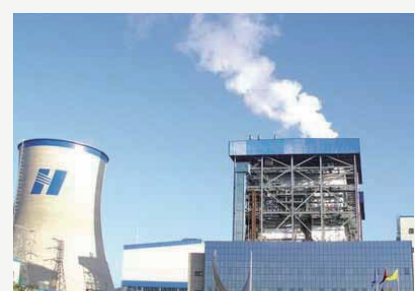
Industry



Power Plant



Petrochemical



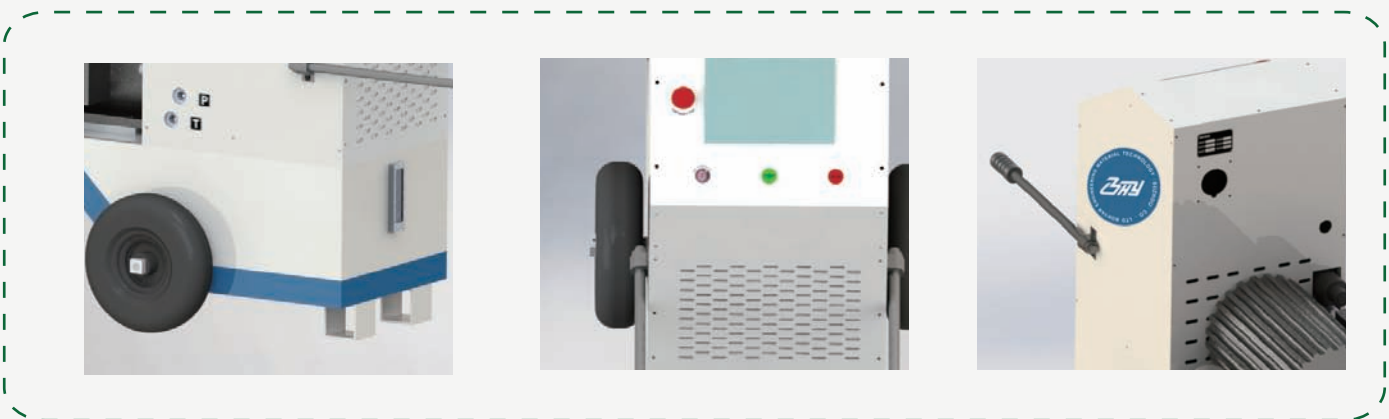
Boiler shop



Technical Data

HS-10 Technical Data	
Rated pressure: $P=10\text{Mpa}$;	Rated flow: $Q=38\text{L/min}$;
Hydraulic motor speed: $n=400\text{r/min}$;	Hydraulic motor torque: $M=121\text{N.M}$;
Electric motor: $N=7.5\text{KW}$ (10Hp) ;	Electric speed: $n=1450\text{r/min}$;
Rotation range: 0-20r/min	
Overall size: 1000x920x620(mm)	Overall weight: 300KG

Product Display



Product Advantages

- Hydraulic power stations designed for pipeline processing equipment are suitable for most of the working conditions. HS series is easy to operate with a wireless remote control module, which means less training time to operate the hydraulic power station.
- The imported core parts and the optimized hydraulic systems ensure the hydraulic power station to operate with output stability and efficiency, thus providing strong assurance for high quality cutting and beveling effect.
- High quality imported hydraulic motors are small in size, light in weight, large in output torque, stable in operation and good at shock resistance.
- Quick heat dissipation performance of the machine is shown in the process of measuring the oil temperature which is stabilized at 30 to 40 °C for 100 hours.



Refinery



Water and Treatment



Marine



BMV 博合雅

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