

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

HIGH PRESSURE PUMP

HDP-1100-1 Marine High Pressure Injector Test Bench

ISO9001 Supplier

Class Certificate

Export Supply

HDP-1100-1 Marine High Pressure Injector Test Bench: HDP-1100-1 series fuel injection nozzle test bench is applicable to the injection direction, high-pressure injection, oil valve opening pressure, O-ring seal, lo...



Key Highlights

| | |
|---------------|---|
| Category | High Pressure Pump |
| Standard | EN |
| Weight / Size | HDP-1100-1 series fuel injection nozzle test bench is applicable to the ... |
| 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 | High Pressure Pump | Model / SKU | HDP-1100-1-Marine-High-Pressure-Injector-Test-Bench |
| Standard | EN | Weight / Size | HDP-1100-1 series fuel injection nozzle test bench is applicable to the injection direction, high-pressure injection, oil valve opening pressure, O-ring seal, low-pressure slide valve and other tests of fuel injection nozzles of large and medium-sized marine diesel engines. |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty | 12 Months unless specified otherwise |
| Origin | China | | |



HDP-1100-1 Marine High Pressure Injector Test Bench:

HDP-1100-1 series fuel injection nozzle test bench is applicable to the injection direction, high-pressure injection, oil valve opening pressure, O-ring seal, low-pressure slide valve and other tests of fuel injection nozzles of large and medium-sized marine diesel engines. It has the advantages of high pressure, large injection volume, stable performance, safety, reliability and strong adaptability. It is a necessary test equipment for large and medium-sized marine diesel engines.

| Name | Unit | Model |
|----------------------|-----------------|--------------|
| Injection pressure | Mpa | 80 |
| Pneumatic pressure | Mpa | 0.7 |
| Injection quantity | Cm ³ | ≥20 |
| Pump operating speed | Time/Min | 30 |
| Air consumption | L/Min | 4.4 |
| Tank capacity | L | 6 |
| Net weight | Kg | 90 |
| Overall dimension | mm | 525×710×1530 |