

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## HIGH PRESSURE PUMP

# HDP1100-D2 Marine Diesel Digital Display Engine Injector Test Device

ISO9001 Supplier

Class Certificate

Export Supply

HDP-1100-D2 low speed machine digital display spray test bench HDP1100-D2 marine diesel engine injector test device 1、 Instructions for use This product has the advantages of high power, small volume, co...



### Key Highlights

Category	High Pressure Pump
Standard	EN
Weight / Size	8L (6) Overall dimension:
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	HDP1100-D2-Marine-Diesel-Digital-Display-Engine-Injector-Test-Device
Standard	EN	Weight / Size	8L (6) Overall dimension:
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

## HDP-1100-D2 low speed machine digital display spray test bench

HDP1100-D2 marine diesel engine injector test device

1、 Instructions for use

This product has the advantages of high power, small volume, compact structure and easy operation.

The test device is mainly used for measuring the spray condition of fuel injectors in modern high power diesel engines.

It is a necessary testing tool for high power diesel engine

## 2、 Main technical data

- (1) Output pressure: when the input air pressure is 0.7MPa, the maximum output pressure is 80MPa.
- (2) Air consumption: the air consumption is 12L / cycle when the input air pressure is 0.7MPa.
- (3) . maximum fuel flow: under the output pressure, when the input air pressure is 0.4MPa, 40ml / flow per cycle.
- (4) Pump speed: when the input air pressure is 0.4MPa, about 20 times / min (output pressure is 0)
- (5) . tank volume: 8L
- (6) Overall dimension: 700x450x1 120mm
- (7) . weight (net): 77kg