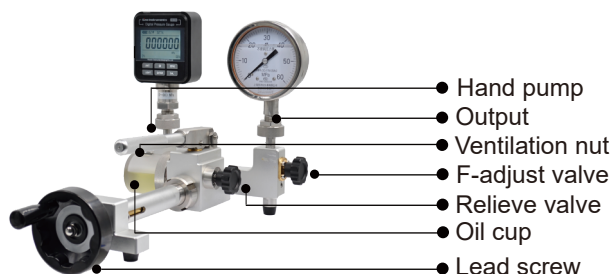


HS705 Hydraulic Pressure Comparison Pump



- 1. Portable only 5.2kg
- 2. Generated pressure range up to 700bar

Description

HS705 Hydraulic Pressure Comparison Pump adopts advanced stainless steel and aluminum alloy special process, compact dimension, light weight. It is portable structure and designed to generate pressure range up to 700bar. The screw pump design makes the high pressure operation more easy and save labor, the F-adjust valve adjust the exact pressure value. A detachable oil cup is easy to clean and maintenance, user could check the work medium timely from the transparent oil cover. Two standard pressure outputs are easy to connect gauges under test without using the wrenches. It widely calibrates pressure instruments in field and laboratory.

Specifications

- **Generated pressure range:** (0~600/700)bar
- **Working media:** 25[#] transformer oil,
- **Adjust resolution:** 1mbar
- **Material:** Body: Stainless Steel/Aluminium
Seals: Buna-N
- **Output interface connection:** M20×1.5 Female
- **Weight:** 5.2kg
- **Dimensions:** 420L×240W×150H(mm)



Ordering Code

Model

HS705 Model
HS704(0-160/250)bar , Oil

M -M20×1.5 F M-Connection
N4-1/4"NPT F
N4Type, MOQ 5pcs

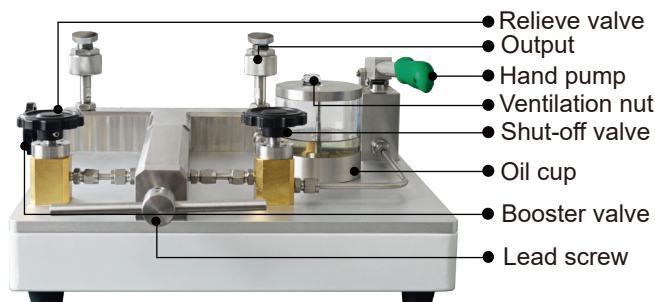
Standard delivery

O ring: 10pcs
Test report
Manual: 1 copy
Air cell: 1pc

Optional Accessories

Model	Description
HS705-HSPA01	Fitting adaptor 10pcs
HS705-HSPA02	Fitting adaptor 10pcs
HS705-HSPA18	Fitting adaptor 18pcs
HS705-HSPA64	Fitting adaptor, hose, wrenches and so on (64pcs)
HS705-8	Digital pressure gauge HS108 or HX601 uses as master gauge
HS705-2	Pressure calibrator HS602 for calibration pressure transmitter

HS706 Hydraulic High Pressure Comparison Pump



1. Generated pressure range up to 2500bar
2. Integrated operation of Booster & hand pump gets high pressure

Description

HS706 Hydraulic High Pressure Comparison Pump is generated pressure up to 2500bar to calibrate high pressure instruments against a standard gauge. It is fitted with hand pump which could quickly pressurize to the whole system; perfectly integrated operation of hand pump & Booster helps user to accomplish high pressure points calibration, closing Shut off valve during pre- pressurizing 150bar in order to get high pressure ranges. The lead screw adjusts the exact pressure values in the process. A specially designed transparent oil cup marks the balance of working medium. It widely calibrates pressure gauges in the laboratory.

Specifications

- **Generated pressure range:** (0~1600/2500)bar
- **Working media:** 25#Transformer oil
- **Adjust resolution:** 10mbar
- **Material :**
 - Body:Stainless Steel/Aluminium
 - Output part:stainless steel
 - Seals:Buna-N
- **Output interface connection:**M20×1.5Female
- **Weight:**25kg
- **Dimensions:**570L×490W×195H (mm)
- **Package:**Plywood case



Ordering Code

Model

HS706 Model

M-M20×1.5 F M-Connection

Standard delivery

O ring:10pcs
Test report&Manual:1copy
Air cell:1pc

Optional Accessories

Model	Description
HS706-HSPA01	Fitting adaptor 10pcs
HS706-HSPA02	Fitting adaptor 10pcs
HS706-HSPA18	Fitting adaptor 18pcs
HS706-HSPA64	Fitting adaptor,hose,wrenches and so on (64pcs)
HS706-8	Digital pressure gauge HS108 uses as master gauge
HS706-2	Pressure calibrator HS602 for calibration pressure transmitter