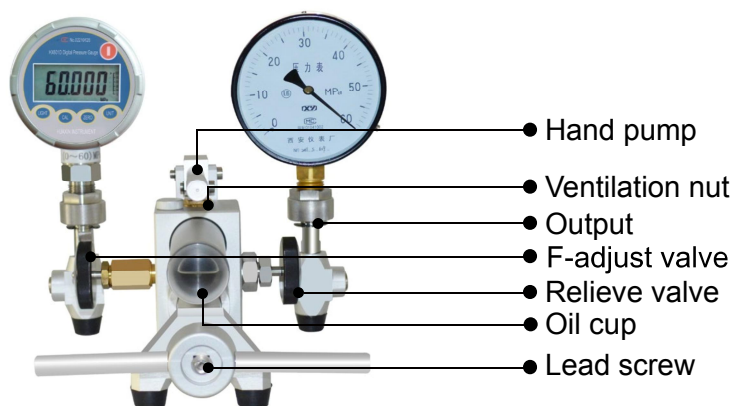


# HS705 Hydraulic Pressure Comparison Pump



- 1. Portable only 2.6kg
- 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, Distilled water optional, The model HS705A
- **Adjust resolution:** 1mbar
- **Material:**  
Body:Stainless Steel/Aluminium  
Seals:Buna-N
- **Output interface connection:**  
M20×1.5Female
- **Weight:**2.6kg
- **Dimensions:**210L×210W×140H(mm)



## Ordering Code

### Model

HS705                      Model  
HS705A  
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:1copy  
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