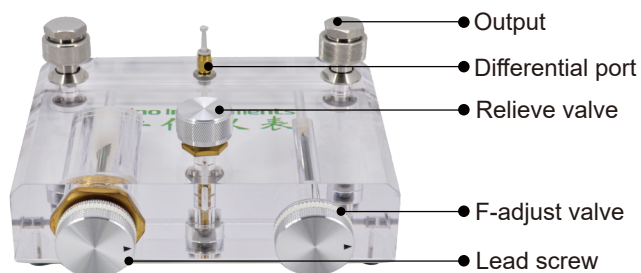


HS700 Micro Pressure Comparison Pump



- 1.Transparent Structure
- 2.Adjust resolution 0.01mbar
- 3.Mirco Pressure Comparison

Description

HS700 Micro Pressure Comparison Pump is made from high quality and transparent plexiglass material. The operation of piston inside can be seen clearly. The whole structure is more intuitive and compact. This instrument is specially designed to generate micro pressure from vacuum to 0.5bar. The F-adjust valve could accomplish 0.01mbar pressure resolution. HS700 is a very stable Mirco Pressure Calibrator. the design of relieve valve makes the system return to zero pressure quickly. two standard pressure outputs are easy to connect gauges under test without using the wrenches. the differential port also may connect gauges under test by hose. It widely calibrates micro pressure instruments in field and laboratory.

Specifications

- **Generated pressure range:**(-0.5-0.5)bar
- **Working media:**Air
- **Adjust resolution:**0.01mbar
- **Material:**
Body:transparent plexiglass
Output part:stainless steel
Seals:Buna-N
- **Output interface connection:**
M20×1.5Female
Differential port for connect gauges under test by hose
- **Weight:**2.55kg
- **Dimensions:**260L×180W×60H(mm)



Ordering Code

Model

HS700	Model
M -M20×1.5 F	M-Connection
N4-1/4"NPT F	
N4 Type,MOQ 5pcs	

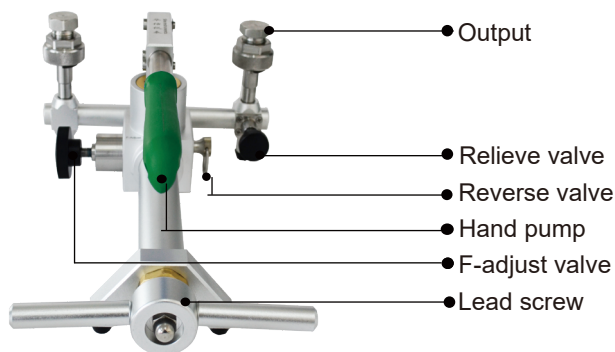
Standard delivery

Seals ring:10pcs
Test report:1copy
Manual:1copy

Optional Accessories

Model	Description
HS700-HSPA01	Fitting adaptor 10pcs
HS700-HSPA02	Fitting adaptor 10pcs
HS700-HSPA18	Fitting adaptor 18pcs
HS700-HSPA64	Fitting adaptor,hose,wrenches and so on (64pcs)
HS700-8	Digital pressure gauge HS108 or HX601 uses as master gauge
HS700-2	Pressure calibrator HS602 for calibration pressure transmitter

HS703 Pneumatic Pressure Comparison Pump



- 1. Great stability
- 2. Portable, only 2.7kg
- 3. High resolution 0.1mbar

Description

HS703 Pneumatic Pressure Comparison Pump is portable structure and designed to generate pressure from vacuum to 60bar. Built-in filter protects the pump from dirty and make maintenance easy and convenient. The F-adjust valve could accomplish 0.1mbar pressure resolution. Especially the lever lead screw design makes user operate in economize labor. the design of reverse valve makes the switch of vacuum and positive pressure more smooth. 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:**
(-0.95-16/25)bar The model HS702
(-0.95-40/60)bar The model HS703
(-0.95~6)bar The model HS702G
- **Working media:** Air
- **Adjust resolution:** 0.1mbar
- **Material:**
Body: Stainless steel / Aluminium
Seals: Buna-N
- **Output interface connection:**
M20×1.5 Female
- **Weight:** 2.7kg
- **Dimensions:** 286L×198W×140H (mm)



Ordering Code

Model

HS702
HS702G
HS703

Model

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

M-Connection

Standard delivery

Seals ring: 10pcs
Test report: 1copy
Manual: 1copy

Optional Accessories

Model	Description
HS703-HSPA01	Fitting adaptor 10pcs
HS703-HSPA02	Fitting adaptor 10pcs
HS703-HSPA18	Fitting adaptor 18pcs
HS703-HSPA64	Fitting adaptor, hose, wrenches and so on (64pcs)
HS703-8	Digital pressure gauge HS108 or HX601 uses as master gauge
HS703-2	Pressure calibrator HS602 for calibration pressure transmitter