

# KT106 Hydraulic Comparator

KT106 Hydraulic Comparator adopts advanced stainless steel, with bench-top structure and designed to generate pressure range up to 2500bar.

The sliding block structure for screw pump design makes the high pressure operation more easy and save labor, and saves operation space without screw outside.

That special F-adjust valve adjusts the exact pressure value and calibrate small range's pressure instruments .The detachable water cup is easy to clean and maintenance, checking work medium timely from outside. 4pcs output with quick coupling makes it calibrated pressure instruments together. It widely calibrates pressure instrument in the laboratory.



## Specifications

- ◆ Generated pressure range: (0~600/700)bar, (0~1000)bar, (0~1600)bar, (0~2000)bar, (0~2500)bar
- ◆ Working media: oil or water
- ◆ Adjust resolution: 1mbar
- ◆ Material:  
Body:Stainless steel /Aluminium  
Seals:Buna-N
- ◆ Output interface connection: M20×1.5Female
- ◆ Weight:15.2kg
- ◆ Dimensions:430L×330W×170H (mm)
- ◆ Output:4pcs

## Function

KT106 provides pressure measurement for calibrating pressure (differential pressure) transmitter, precision pressure gauge, general pressure gauge and other pressure instruments.

It can be extensively used in power, chemical, petrol, metallurgy, metering, military industry, etc.

## Characteristics

- ◆ adopts advanced stainless steel,bench-top structure
- ◆ detachable Oil cup is easy to clean and maintenance
- ◆ Fast connection, quick pressurizing and easy operation
- ◆ It is used for calibrating all kinds of oil gauges