

Hydraulic Pressure Comparator Model: HPC-50



Product Definition:

HPC-50 Hydraulic Pressure Comparator adopts advanced stainless steel and lithium 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 labour, 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.

Technical Specification:

◆ Pressure Range	: (0~600) bar
◆ Working Medium	: 25# Transformer, or the distilled water
◆ Adjust resolution	: 1mbar
◆ Material	: Body : Stainless Steel/Aluminium Seals: Buna-N
◆ Output Interface	: M20*1.5 Female
◆ Weight	: 5.1kg
◆ Dimension (L×W×H)	: 380mm×210mm×160mm

Functions:

HPC-50 provides pressure for calibrating pressure gauges, such as pressure (different pressure) transducers, precision pressure gauges, general pressure gauges and other pressure gauges. It can be widely used in power, chemical, petrol, metallurgy, metering, military industry, etc.

Characteristics:

- ◆ Easy operation, saving labour.
- ◆ Fast connection, quick pressurizing
- ◆ Increasing pressure easily, convenient maintenance.
- ◆ The appearance is simple & beautiful.

Image References:

