



KT30 Pneumatic Comparator

KT30 Pneumatic Comparator 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 10Pa (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.



Technical Specification

- ◆ Generated pressure range: (-0.95~40/60)bar, (-0.95~100)bar
 - ◆ Working media: Air
 - ◆ Adjust resolution: 0.1mbar
 - ◆ Material: Body: Stainless steel /Aluminium
- Seals: Buna-N
- ◆ Output interface connection: M20×1.5Female
 - ◆ Weight: 3.5kg
 - ◆ Dimensions: 370L×210W×160H (mm)

Function

KT30 provides pressure measurement for calibrating pressure instruments in field and laboratory. It can be extensively used in power, chemical, petrol, metallurgy, metering, military industry, etc.

Characteristics

- ◆ portable structure
- ◆ Built-in filter protects the pump from dirty and make maintenance easy and convenient
- ◆ user operate in economize labor