

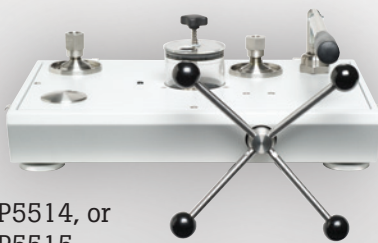
# Calibrating at the bench with a pressure comparator



A pressure comparator is a convenient instrument for bench pressure calibration. Bench calibrations are performed to maintain reference conditions and to obtain the lowest possible uncertainties. The bench is also a convenient place to inspect, adjust, and repair the devices under test.

## Suggested test tools

### Using liquid:



P5514, or  
P5515  
Hydraulic Pressure  
Comparator  
See pg 13

### Using gas:



P5510, or P5513  
Gas Pressure Comparator  
See pg 12



2700G Series  
Reference Pressure Gauges  
See pg 13