




### Description & Features:

- Low pressure gauge kit in a protective plastic blow molded case
- Re-zero with external recalibration screw
- Plastic blow molded case for added durability
- Sleek design featuring secure latch
- Pump and fittings for simplified and quick connections
- ASME B40.100 compliant
- CRN registered
- 5 year warranty


### Applications:

- Portable leak and loss of pressure detection unit for gas lines

### Gauge Specifications

|                            |                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Dial</b>                | 2.5" (63mm) white aluminum with black markings                                                                                                                                                                                                                                                                                                                       |
| <b>Case/Ring</b>           | Steel, painted black with steel ring                                                                                                                                                                                                                                                                                                                                 |
| <b>Lens</b>                | Polycarbonate snap in                                                                                                                                                                                                                                                                                                                                                |
| <b>Connection</b>          | Rubber hand pump with hose and mini ball valve with handle and 1/2" NPTF x 1/4" NPTF test block and 1/2" NPTM x 1/2" NPTM nipple, 1/2" NPTF x 3/4" NPTM adapter and 3/4" NPTF x 1" NPTM adapter                                                                                                                                                                      |
| <b>Movement</b>            | Engineered plastic upper and lower plate with brass pinion and sector                                                                                                                                                                                                                                                                                                |
| <b>Pointer</b>             | Aluminum, anodized black                                                                                                                                                                                                                                                                                                                                             |
| <b>Ambient Temperature</b> | -40°F to 150°F (-40°C to 65°C)                                                                                                                                                                                                                                                                                                                                       |
| <b>Accuracy</b>            | ±3-2-3% ANSI/ASME Grade B                                                                                                                                                                                                                                                                                                                                            |
| <b>Enclosure Rating</b>    | IP52                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Case</b>                | Plastic blow molded (11.875" x 18")                                                                                                                                                                                                                                                                                                                                  |
| <b>Warning</b>             |  <b>WARNING:</b> This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> . |

### Case and Accessory Specifications

|                           |                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hand Pump and Hose</b> | 10" rubber hose with hand pump                                                                                                                                                                                                                                                                                                                                         |
| <b>Mini Ball Valve</b>    | SMV series valve with forged brass body 1/4" NPTF x 1/4" NPTM                                                                                                                                                                                                                                                                                                          |
| <b>Test Block</b>         | Chrome plated steel                                                                                                                                                                                                                                                                                                                                                    |
| <b>Accessories</b>        | Pressure fitting with easy to install clamp                                                                                                                                                                                                                                                                                                                            |
| <b>Nipple</b>             | Carbon steel 1/2" NPTM                                                                                                                                                                                                                                                                                                                                                 |
| <b>Fittings</b>           | Carbon steel 1/2" NPTF x 3/4" NPTM and 3/4" NPTF x 1" NPTM                                                                                                                                                                                                                                                                                                             |
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Order Codes (products in bold are normally stock in North America)

| Pressure Range | Code            |
|----------------|-----------------|
| 0/5 psi        | <b>PLPT0005</b> |