

Mechanical Pressure > General Purpose Gauges > 111.10

## General Purpose Gauges - Black Plastic Case

### Standard features

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• <b>Case:</b> Black plastic</li> <li>• <b>Wetted parts:</b> Copper alloy</li> <li>• <b>Window:</b> Snap-in acrylic</li> <li>• <b>Window ring:</b> None</li> <li>• <b>Dial:</b> White plastic</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Color:</b> Black plastic</li> <li>• <b>Case fill:</b> Not available</li> <li>• <b>Accuracy:</b> ±3/2/3% of span</li> <li>• <b>Datasheet:</b> 111.10</li> </ul> |
|---|--|



MECHANICAL PRESSURE

| Type                     | 111.10         |                |                |                |                |                |                |                |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                          | 1½"            |                | 2"             |                | 2½"            |                | 4"             |                |
| Connection               | LM             |                |                |                |                |                |                |                |
| Conn. size               | ½" NPT         | ¾" NPT         | ¼" NPT         |                | ¼" NPT         |                | ¼" NPT         |                |
| Press scale <sup>1</sup> | PSI            | PSI            | PSI            | PSI/KPA        | PSI            | PSI/KPA        | PSI            | PSI/KPA        |
| 30" Hg                   | <b>9747214</b> | <b>8990039</b> | <b>4252901</b> | <b>8990250</b> | <b>4253027</b> | <b>8990471</b> | 4255900        | <b>9767991</b> |
| 30"-0-15 psi             |                |                |                |                | <b>4253035</b> | 8990489        | 4255918        | 9768009        |
| 30"-0-30 psi             |                |                |                |                | <b>4253043</b> | <b>8990497</b> | <b>4255926</b> | 9768017        |
| 30"-0-60 psi             |                |                |                |                | <b>4253051</b> | 8990501        | 4255934        | 9768025        |
| 30"-0-100 psi            |                |                |                |                | 4253060        | 8990519        | 4255942        | 9768033        |
| 30"-0-160 psi            |                |                |                |                | 4253078        | 8990527        | 4255951        | 9768041        |
| 30"-0-200 psi            |                |                |                |                | 4253086        | 8990535        | 4255969        | 9768050        |
| 15 psi                   | <b>9747222</b> | 8990102        | <b>4252919</b> | <b>8990323</b> | <b>4253108</b> | <b>8990552</b> | 4255977        | 9768068        |
| 30 psi                   | <b>9747230</b> | <b>8990110</b> | <b>4252927</b> | <b>8990331</b> | <b>4253116</b> | <b>8990560</b> | <b>4255985</b> | 9768076        |
| 60 psi                   | <b>9747249</b> | 8990128        | <b>4252935</b> | <b>8990349</b> | <b>4253124</b> | <b>8990578</b> | <b>4255993</b> | 9768084        |
| 100 psi                  | <b>9747257</b> | <b>8990136</b> | <b>4252943</b> | <b>8990357</b> | <b>4253132</b> | <b>8990586</b> | <b>4256000</b> | <b>9768092</b> |
| 160 psi                  | <b>9747265</b> | <b>8990145</b> | <b>4252951</b> | <b>8990365</b> | <b>4253141</b> | <b>8990595</b> | 4256018        | <b>9768106</b> |
| 200 psi                  | <b>9747273</b> | 8990153        | <b>4252960</b> | <b>8990374</b> | <b>4253159</b> | <b>8990608</b> | <b>4256026</b> | <b>9768114</b> |
| 300 psi                  |                | 8990161        | 4252978        | <b>8990382</b> | <b>4253167</b> | <b>8990616</b> | <b>4256034</b> | <b>9768122</b> |
| 400 psi                  |                |                | 4252986        |                | <b>4253175</b> | <b>8990625</b> | 4256042        | 9768130        |
| 600 psi                  |                |                | 4252994        |                | <b>4253183</b> | <b>8990633</b> | 4256051        | 9768149        |
| 800 psi                  |                |                |                |                | 4253191        | 8990641        | 4256060        |                |
| 1,000 psi                |                |                | 4253001        |                | <b>4253205</b> | 8990659        | 4256078        | 9768416        |
| 1,500 psi                |                |                |                |                | 4253213        | 8990667        | 4256086        |                |
| 2,000 psi                |                |                |                |                | 4253221        | 8990675        | 4256094        |                |
| 3,000 psi                |                |                | <b>4253019</b> |                | 4253230        | <b>8990684</b> | 4256107        |                |
| 5,000 psi                |                |                |                |                | 4253248        | <b>8990692</b> | 4256115        |                |

<sup>1</sup>Vacuum scale: 30" Hg outside in black; 760 mm Hg inside in red.  
 Factory stocked items shown in **bold print**.  
 Items without part numbers are available - consult factory.

Reference pages 10 and 11 for 111.10 options.



