

# Pneumatic Calibration Pressure Pumps

## Type ICP 40.2 and Type ICP 60

The ICP 40.2 and ICP 60 pneumatic manual pressure pumps are compact, lightweight and portable calibration pumps for pressure and vacuum. Switching is controlled by a valve without the need for additional tool. The pumps allow very simple and exact operation in the pressure ranges from -0.95...40 bar or -0.95...60 bar.



|   | ICP 40.2  | ICP 60              |
|---|---|---------------------|
| <b>Pressure medium</b>  | air   |                     |
| <b>Pressure ranges</b><br>- Vacuum<br>- High pressure                             | -0.95 bar<br>40 bar   | -0.95 bar<br>60 bar |
| <b>Pressure connection</b><br>- Reference<br>- Device under test                  | ¼ BSP<br>¼" BSP with Quick-Coupling and pressure hose (1 m)   |                     |
| <b>Adapter set</b>  | ⅛" BSP, ¼" BSP, ⅜" BSP, ½" BSP, NPT ⅛", NPT ¼", NPT ½"<br>M12x1.5, M20x1.5 and ⅛" BSP male, ¼" BSP male |                     |
| <b>Set of seals</b>   | flat seals (Teflon) and O-rings   |                     |
| <b>Dimensions</b><br>- Pump with pressure hose<br>- Pump with accessories in case | approx. 240 x 170 x 50 mm<br>approx. 450 x 370 x 110 mm   |                     |
| <b>Weight</b><br>- Pump with pressure hose<br>- Pump with accessories in case     | approx. 1.1 kg<br>approx. 4.2 kg  |                     |