

# 12X series Pressure Manifolds

The 12X series pressure manifolds are designed for expanding pressure test ports during pressure calibration. The Additel 121 and 125 pressure manifolds are used for pneumatic pressure calibration up to 3000 psi (200bar), while the Additel 123 and 126 manifolds are compatible to hydraulic pressure applications up to 10,000 psi (700 bar). A filter is built-in with the 121 and 125 pneumatic pressure manifolds to prevent contamination introduced by devices under test. There are four hand-tight quick connectors pre-installed on each manifold. The manifold arms of the 125 and 126 are foldable to allow the user to adjust the position of the DUTs. Additel 12X series pressure manifolds allow you to connect without the use of wrenches or Teflon tape which increases your productivity when using calibration pumps, pressure controllers, dead weight testers, or piston gauges.

## 121 series Pressure Manifolds / Pneumatic, -15psi to 3000psi (-1 to 200 bar)



Model	Description
ADT121-N	1/4NPT Female to four 1/4NPT Female hand-tight quick connectors
ADT121-N2	1/2NPT Female to four 1/2NPT Female hand-tight quick connectors
ADT121-M	M20×1.5 Female to four M20×1.5 Female hand-tight quick connectors
ADT121-B	1/4BSP Female to four 1/4BSP Female hand-tight quick connectors

#### 123 series Pressure Manifolds / Hydraulic, -15psi to 10000 psi (-1 to 700 bar)



Model	Description
ADT123-N	1/4NPT Female to four 1/4NPT Female hand-tight quick connectors
ADT123-N2	1/2NPT Female to four 1/2NPT Female hand-tight quick connectors
ADT123-M	M20×1.5 Female to four M20×1.5 Female hand-tight quick connectors
ADT123-B	1/4BSP Female to four 1/4BSP Female hand-tight quick connectors

## 125 series Foldable Pressure Manifolds / Pneumatic, -15psi to 3000psi (-1 to 200 bar)



Model	Description
ADT125-N	1/4NPT Female to four 1/4NPT Female hand-tight quick connectors
ADT125-N2	1/2NPT Female to four 1/2NPT Female hand-tight quick connectors
ADT125-M	M20×1.5 Female to four M20×1.5 Female hand-tight quick connectors
ADT125-B	1/4BSP Female to four 1/4BSP Female hand-tight quick connectors

## 126 series Foldable Pressure Manifolds / Hydraulic, -15psi to 10000 psi (-1 to 700 bar)



Model	Description
ADT126-N	1/4NPT Female to four 1/4NPT Female hand-tight quick connectors
ADT126-N2	1/2NPT Female to four 1/2NPT Female hand-tight quick connectors
ADT126-M	M20×1.5Female to four M20×1.5 Female hand-tight quick connectors
ADT126-B	1/4BSP Female to four 1/4BSP Female hand-tight quick connectors

Note: A test hose (male adapter to male adapter) is included with every Additel 12X pressure manifold.



