

High Pressure Manifolds



High & Ultra High Pressure Technology



Manifold rated to 600bar for mounting 6no Stop Valves & a Pulsation Damper

Features

- 431 stainless steel bodies
- All valves fully tested & supplied with test certificates
- Seal & repair kits available
- Can be used on any pump
- Valves can be actuated manually or by compressed air or hydraulics

Build Options

- 316 or Duplex stainless steel
- Alternative thread connections

When a high pressure pumping or water jetting system requires multiple control valves it is often more convenient to manufacture a bespoke high pressure manifold to accept threaded or flange mount control valves.

This eliminates the need for high pressure hoses &/or stainless steel pipework & mounting brackets.

This makes the installation more compact, tidy & safer as high pressure hoses can be reduced/eliminated.

Hughes Pumps can design & manufacture a bespoke manifold to suit any application. Our range of flange mounting control valves use a face sealing o-ring for a reliable sealing method.



Simple 1000bar manifold for 4no outlets on a water jetting unit



12 channel hose pressure testing/flushing manifold



3000bar Manifold System

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In line with the Company's policy of research and development, alterations in design, dimensions and appearance are incorporated from time to time in order to ensure that important developments are included at the earliest opportunity. The Company, therefore, reserves the right to alter design, dimensions etc without notice.