

# MISCELLANEOUS HIGH PRESSURE COMPONENTS



## CONING AND THREADING TOOLS

GPP offers a large selection of coning and threading tools for 1/4, 3/8, and 9/16 medium pressure and 1/4, 3/8 & 9/16 high pressure connections.

GPP also offers manual hand coning and threading tools, as well as, power coning and threading tools that can be powered by a drill.

We can also offer tube vises to hold the tube while being coned and threaded.

*Contact your GPP distributor for details & part numbers.*



## MANIFOLDS

Custom manifolds can be design by GPP Manifolds can reduce cost, and assembly time, by reducing the number of parts. This reduction can also increase the quality of the finished product by eliminating connection that have the potential to produce a leak. Manifolds can incorporate valve stem, check valve components, as well as rupture disc geometry into the manifold block. This allows for gauge ports to be added without the use of adapters.

*Contact GPP or your distributor to inquire if a custom manifold is right for your application.*

## PRESSURE GAUGES

### GPP GAUGE STYLES:

**FLUSH MOUNT** Generally used in test panel configurations & available in several pressure ranges

**WALL MOUNT** Several pressure ranges available

It is typical for the operating pressure to be in the middle 1/3 of the gauge for the best accuracy and life of the gauge.

A rule of thumb is to use a gauge that is twice the operating pressure.  
If the operating pressure is 20,000 psi you would use a 40,000 psi gauge.

GPP gauges are dual scale in kpsi and bar with other gauge configurations available upon request.

GAUGE STYLE	PRESSURE RANGE			
	0-15 kpsi	0-30 kpsi	0-75 kpsi	0-100 kpsi
FLUSH MOUNT Back Connection	16050193	16050433	10650553	16050673
WALL MOUNT Bottom Connection	16050115	16050325	16050475	16050595

*\*Dimensions are subject to change and are considered reference.*