

VASI supplies a wide range of hydraulic tensioners suitable for all bolting applications. Optimized for top-side applications, they are perfect for tightening ANSI, ASME and API flanges.

Our hydraulic tensioners are quick and simple to use. Installed by hand in minutes, multiple tools could be harnessed together to give improved speed for the bolt tightening process. The even joint compression ensures uniform bolt loading and gasket compression, giving superior bolted joint performance.

Normal size range are bolts from M20-M100 (3/4" - 4")



- **Powerful and extra compact.** Great ratio between developed force and tools dimensions.
- Dimensions and weight make the difference. TTS Series is extremely compact and light weight to be suitable for the most tensioning operations.
- **Maximum flexibility.** With only 6 hydraulic cells the operator can cover an extended range of Imperial or Metric thread sizes from 3/4" to 4" and from M20 to M100.
- 15 mm stroke cover most of the tensioning application. If longer stroke are required the tensioning operation can be carry on by steps. TTS1 has 10 mm stroke.
- **Safety** is a must. All size have the Anti Over Stroke Mechanisme.
- All model are equipped with 2 quick couplers male and female for serial hydraulic connection between tensioners.
- **Custom made Hydraulic Bolt Tensioners** to fit to Norsok flanges, Vector Flanges, Slip on flanges, Weld Neck flanges and many others.



Contact us for further information.