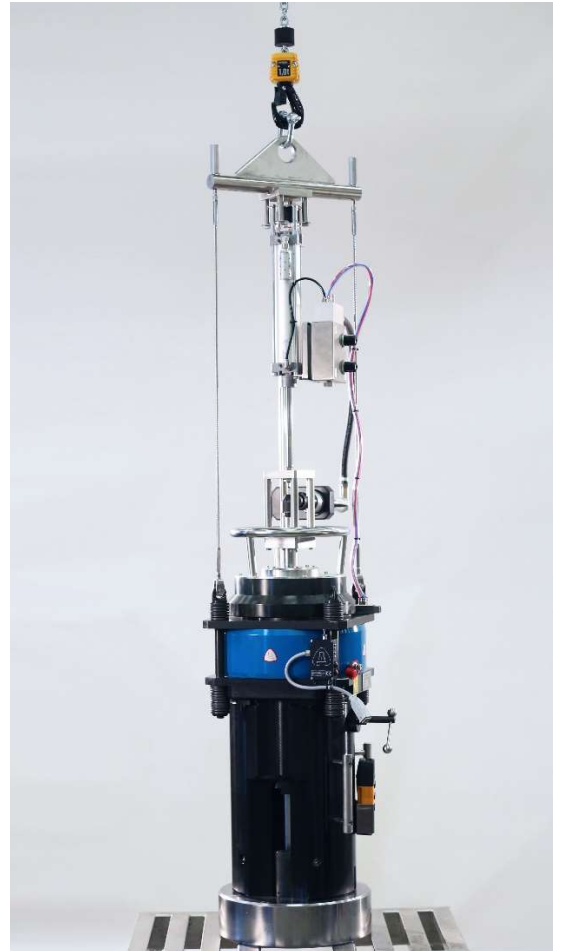


## Bolt Tensioner system

TENSOR have a complete range of bolt tensioners from M30 up to stud dimension of M180, (7" UNC), loads up to 12 MN or 1200 metric tonnes, ready for work in nuclear plants, chemistry, ironworks or anywhere else where you have a stud tensioning with high precision.

TENSOR can deliver a complete bolt tensioning system. Our pump unit has an automatic control of the pressure. In the system for 3 and more tensioner we recommend the use of a quick relieve valve to minimize the cycle time. We can also supply you with tensioning and detensioning programmes.



The bolt tensioner from M80 (3" UNC) and upwards can be assembled with counter balancing device to make it easier to turn the puller sleeve down, a quick hoist for lifting the bolt tensioner, indicator to prevent over-stroke and air-drive to move the puller sleeve up and down