

## Resato portable bolt tensioning system



Resato has designed and delivered portable bolt tensioning systems (type BTS) to several engine manufacturers and engine service companies.

These units are delivered as a part of a service package for (ship)engines. Also they are sold to service companies which are specialized in servicing and maintenance of (ship) engines.

These units are used for accurate tensioning the bolts of the head of a (ship) engine. This will lead to an accurate and equal force on the head of the engine.

Customers can be found in engine manufacturing companies, marine, shipyards, etc.

## Specifications

<p><b>Main features</b></p> <ul style="list-style-type: none"> <li>- Pump type P160-65-1 up to 520-1.</li> <li>- Gauge 160 mm, with pump matching scale, class 0,6 FS or 1,0 FS</li> <li>- Bleed valve.</li>   <li>- Start / stop for pump.</li> <li>- Air treatment unit.</li> <li>- Air regulator.</li> </ul>	<p><b>Connections</b></p> <ul style="list-style-type: none"> <li>- Outlet connection: M20 x 1,5 – Female. More often delivered with Ceijn quick couplers.</li> <li>- Air inlet connection: ½ BSP-Female.</li>   <p><b>Stainless steel tank</b></p> <ul style="list-style-type: none"> <li>- With filler cap.</li> <li>- Level gauge.</li> <li>- Drain plug.</li> </ul> </ul>
<p><b>Frame</b></p> <ul style="list-style-type: none"> <li>- Stainless steel</li> <li>- Tank 8 litres capacity.</li> </ul>	<p><b>Remarks</b></p> <ul style="list-style-type: none"> <li>- Unit can be delivered in several pressure ranges.</li> <li>- Interesting price at larger quantities.</li> <li>- Weight appr. 35 kg.</li> </ul>