Coiled Tubing BOP
Well Intervention Technology

Features

■ Rapid closure time
■ Balanced Piston Design System, no additional load delivery system required
■ Single open/single close line hookup
■ Balanced Piston Design increases shearing capabilities
■ Integral Hydraulic Opening System
■ API Integral Flange Connection
■ API Side Port
■ Interchangeable Actuators
■ Equalising Blocks

Benefits

■ Minimal leak paths
■ Balanced Piston Design increases shearing capabilities
■ Reduced spares with simplified maintenance
■ Hydraulically assisted re-dress

Hunting's Coiled Tubing BOP provides wellbore isolation, protection against blow-outs and secures the well in an emergency. The balanced piston design system increases shear capabilities.

Hunting's Coiled Tubing BOP has been designed and tested in accordance with API 16ST, API 6A, 16A, NORSOK D-001, D-002, D-010 and NACE MR0175.

Coiled Tubing BOP / Specifications

<table>
<thead>
<tr>
<th>Bore Size</th>
<th>4-1/16&quot;</th>
<th>Piston Design</th>
<th>Balanced Piston</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT Diameter (max)</td>
<td>1 -1/4&quot; to 2 -3/8&quot;</td>
<td>Ram Actuation Pressure Rating</td>
<td>3000 psi working</td>
</tr>
<tr>
<td>CT Wall Thickness</td>
<td>from 0.080&quot; to 0.250&quot;</td>
<td>Pressure Rating</td>
<td>15,000 psi WP 22,500 TP</td>
</tr>
<tr>
<td>CT Grade</td>
<td>80,000 to 130,000 Yield</td>
<td>Ram Closure Time (Unit Dependant)</td>
<td>8 -12 seconds</td>
</tr>
<tr>
<td>Number of Ram Sets</td>
<td>Dual or Quad</td>
<td>Operating Temperature</td>
<td>-18 °C to +121 °C / 0°F to 250°F</td>
</tr>
<tr>
<td>Ram Orientation</td>
<td>Per Client Request</td>
<td>Service</td>
<td>H2S</td>
</tr>
</tbody>
</table>

Other sizes, end connections and materials available on request. Properties quoted for sour service materials.