BREECH LOCK CLOSURE PRESSURE VESSELS



FEATURES

• Quick-acting closure with rapid opening and closing times

• 2 minutes to open/close, 5 seconds to lock/unlock

• Guided Closure Alignment System

Robust; allows easy and safe operation

Minimal effort to open and close

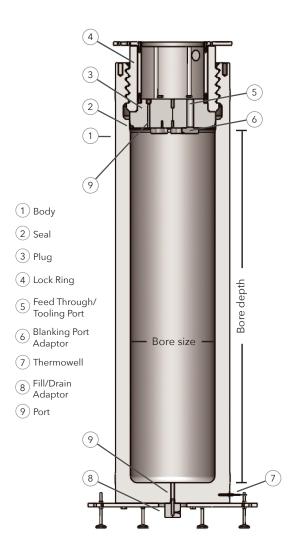
• Rotate the lock ring handle 1/16th of a turn

• Integral Safety Interlock System

• SWL rated closure for attachment of DUT

Simultaneous load/unload of DUT and closure

Vertical and horizontal orientations





PARAMETERS

Pressure	100 bar to 2000 bar
Temperature	-50°C to 200°C
Bore size	Ø100mm to Ø1000mm
Bore depth	200mm to 4000mm
Volume	1 litre to 3000 litre
Ports	1 fill/drain, 1 purge 3 feedthroughs/tooling
Material of Construction	Carbon or Alloy Steels
Corrosion Protection	Electroless Nickel Plating

Custom solutions are available to meet specific requirements. Please contact our engineering and technical support who will help you identify the specific options you need.



