

Push and Pull Services

KAESO Push and Pull Service allow the testing of downhole tools in push/pull mode and in rotation up to 150 rpm.

The push and pull function allows the testing, operational simulation, or functional test of tools such as Bridge plug, Retrievable Bridge Plug, Packers, pushing tools, motors, and various other drilling or intervention tools.

The rotational mode allows the testing of tools in rotation inside a dummy casing to simulate downhole rotation to which the tool will be subjected. Various casing size are available.

Application

- Operational testing of downhole tool
- Stress testing
- Failure Troubleshooting

Features

- Push Force: 15500 kg. 200 bar.
- Pull Force: 10,000 Kg. 200 bar.
- Operating Pressure: 200 bar (max)
- Cylinder Stroke: 1200 mm.
- Main Bed H-Beam length: 6000 mm



Benefits

- Reduces nonproductive time (NPT)
- Increases reliability
- Decreases HSE risks

