

# Piping, Cross-over and Instrumentation Packages

# Well Testing

#### **Features**

- Dedicated and experienced well test equipment fabrication service
- Certification and Testing according PED 97/23/EC / ASME B31.3 / NACE

#### **Benefits**

- On-time delivery reducing operational impact
- High quality fabrication up to the latest industry standards

Well Testing, frac flowback and clean-up operations both offshore and onshore need customised piping, cross-over and instrumentation packages to be professionally fabricated, often at very short notice, where any delay has a potentially high impact on the cost of the operation and reputation of the well testing service provider.

Building on more than 30 years industry experience, Hunting has managed the inventory of critical components, such as pipe connectors, and developed in-house skills in welding and fabrication to establish a reputation for outstanding on-time delivery for this niche service.

Hunting can provide a wide range of packages according to the customer's requirements including Certification and Testing in accordance with PED 97/23/EC / ASME B31.3 / NACE. DNV-OS-E101.





#### **Piping Packages**

## Configurations

- Flow-Lines
- Elbows
- Cross-Overs
- Data Headers
- Tee's
- Y-Pieces
- Instrument Flanges
- Cross-blocks
- Test Caps

## Connectors

- API & ASTM Flanges
- API Hubs
- Grayloc & Vector Hubs
- FMC & Anson Hammer Union from Fig 206 to 2202

## **Supplies**

- Gaskets
- Seal Rings
- Stud-bolts
- API Clampsets
- Grayloc & Vector Clampsets
- Protectors

#### **Crossover Packages**

Any combination of the connectors and more

#### **Instrumentation Packages**

- Pressure Gauges
- Temperature Gauges
- Needle Valves
- Block and Bleed