

### **Magnetic Level Gauge**

- Lifetime warranty
- · Titanium floats as standard
- Float failure indication as standard
- Full bore, full penetration welding
- ASME Approved
- CRN Approved
- Cost 20% saving

#### **Remote Seals**

- Badotherm Joint Venture
- PAMs
  - Honeywell
  - Yokogawa
  - o Emerson PTH
- Low temp fill fluid (LNG)
  - o BSO-47 (-220°F/-140°C)
  - o BSO-01 (-175°F/-115°C)
- Gold-Coated Seals (Hydrogen Service)
- High Temperature Diaphragm Seals (1100°F)
- PTH Seals
- Low Gauge Pressure Seals (5mbar)
- Zirconium Seals (Urea/Ammonia)
- Cost 30% saving



#### **Armored Sight Glass**

- Cost saving
- Stock/inventory
- Quick delivery



#### **Radar Transmitters**

- Made in France
- FM/CSA Approvals ATEX Certified
- Cost 15% saving



#### **Sight Flow Indicators**

- Cost effective
- Exotic castings
- Stock/inventory



## **Magnetostrictive Level Transmitter**

- SIL2 Certification
- Stainless steel housing available
- 99.9% accurate
- 3-in-1 measurement
- No scheduled maintenance or recalibration required

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# **Engineered Modules**

- Chemical Injection Skids
- Custody Transfer & Metering
- Transfer Pump
- Pig Launchers & Receivers



#### **Upstream Packages**

- 2 and 3-Phase Separation-Filtration
- Chemical Injection & Dosing Skid
- Flow Metering
- Gas Conditioning



# Midstream Packages

- Filter Separator
- Coalascing & Filtering
- Chemical Dosing Skid
- Custody Transfer Metering Skid
- Surge Relief System
- Pig Launcher & Receiver

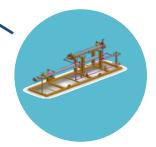
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#### **Process-Based Modules**

- Filter Separation
- Indirect Water Bath Heater
- Heater Treater
- Surge Relief Systems
- De-Emulsifier
- Gas Conditioning
- Gas Dehydration
- Hydrogen Recovery



# **ENERGY EQUIPMENT**



### **Downstream Packages**

- Filtration-Separation
- Chemical Dosing Skid
- Flow Measuring
- Bulk Terminal Equipment



## **Turnkey Solutions**

- Product Loading/Unloading Terminals
- Topping Units
- Hydrocarbon Storage Tanks
- Hydrotreating & Reforming Units

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