PERONIPOMPE GROUP

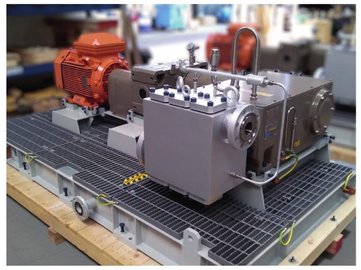
High pressure pumps for critical applications since 1895.

METHANOL INJECTION

Location: FPSO Angola
Pump: PTO 190 triplex pump
ATEX diesel engine driven
Liquid: Methanol
Capacity: 51 m³/h
Pressure: 319 bar

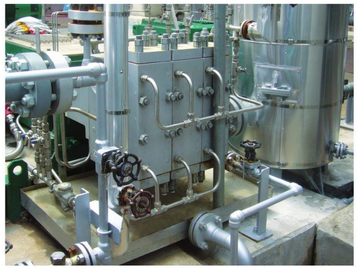
WATER INJECTION

Location: Oman
Pump: PQO 160m quintuplex
diaphragm type
Liquid: Sour water
Capacity: 35 m³/h / 154 gpm
Pressure: 134 bar / 1943 psi



GLYCOL DEHYDRATION

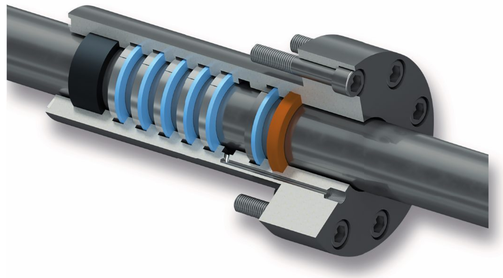
Location: United Arab Emirates
Pump: Titano 31.30n
triplex pump
Liquid: Lean TEG
Capacity: 12 m³/h
Pressure: 60 bar



RESIDUE UPGRADING (LC - Fining)

Location: Korea
Pump: Titano 31.30 triplex pump
Liquid: Light vacuum gasoil
Capacity: 5 m³/h
Pressure: 216 bar
Temperature: 229 °C

DEDALO® ZERO LEAK SEAL

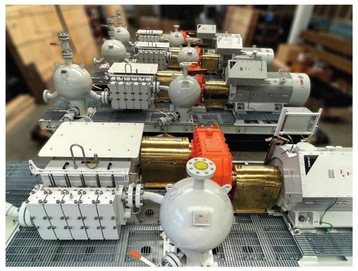


- Peroni's Dedalo® seal features unique labyrinth floating rings for pressure reduction
- No leaks of process fluid into atmosphere
- Internal seal leaks return to suction without additional equipment
- Long seal life without maintenance during use
- No cooling or lubrication required

WORLDWIDE PRESENCE

Global reach, local support: our worldwide presence ensures unmatched service and spare parts accessibility in strategic locations.

Peroni HQ and local branches
Service centers
Jetech HQ and plant



MEG INJECTION

Location: Qatar
Pump: Titano 31.40Q
quintuplex pump
Liquid: MEG
Seal: Dedalo®
Capacity: 28 m³/h
Pressure: 149 bar

SLOP OIL

Location: Offshore Saudi Arabia
Pump: Titano 31.20
triplex pump
Liquid: Wet crude and sea water
Capacity: 6 m³/h
Pressure: 103 bar