

Fully integrated pumpSkid complete with control system

Application

- Safe reliable pumping of Cryogenic LCO₂

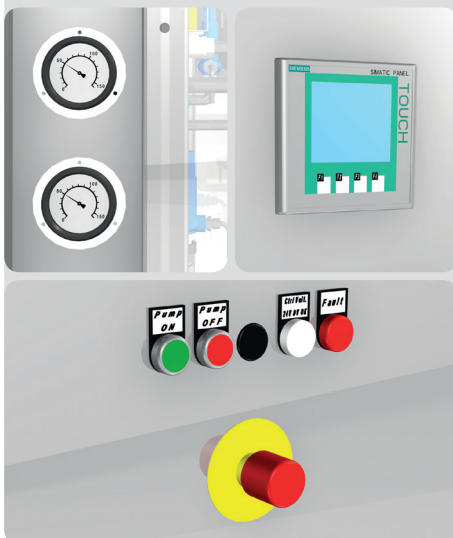
Technical details

- Automatic start cycle
- Max. working pressure: 120 bar
- Max. supply pressure: 40 bar
- Min. temperature of medium: -40 °C
- Discharge pressure: 40 – 110 bar
- Dimensions (LxWxH):
900 x 900 x 1670 mm
- Ethernet connection
- Flowrate between 150 – 1500 kg/h
- PLC control
- Power supply: 3 x 400 / 50 hz
- Power consumption: 1.5 – 4.0 kW
(dep. on pump size)



Highlights

- Complete system ready for connection and commissioning
- Easily adjustable flow and pressure parameters
- Inlet CO₂ filter system
- Pressure control valve
- Triplex style pump (3 piston)
 - Long life 1500 hrs – Between recommended service
- Virtually pulsation free
- Cavitation control
- Ring- or stublines
- Foodgrade Oil
- Easy maintenance, repair, service



Technische Änderungen vorbehalten.
Originalbild kann von der Abbildung abweichen.