

Split Nitrogen Unit 180 K



Engine

- Caterpillar 3406 DITA engine equipped with Zone II exhaust cooling and engine shutdown systems.
- Acoustic enclosure to be rated for 80 dBA.

Certification

- ATEX Directive 94/9/EC
- DNV 2.7.1 Offshore Container
- SI 913
- SI 2306 (Puer)er
- SI 289

Cryogenic pump

- CS&P triplex high pressure pump with 1 5/8" cold ends, driven by a Denison hydraulic motor.
- Maximum output flow.
- 3000 SCF per minute @ 6000 PSI.
- 85 SCM per minute @ 400 Bar.
- Maximum operating pressure.
- 10000 Psi.
- 690 Bar.
- Hose connections NIT 150.

Dimensions

	Pump skid	Engine skid
Width:	2.45 mtr	2.45 mtr
Length:	2.85 mtr	2.90 mtr
Height:	2.95 mtr	2.95 mtr
Weight:	6.680 kg	7.580 kg



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