

MOBILE BLOWDOWN

UNIT: R001

PERFORMANCE

Maximum Operating Pressure	4 oz (3.4 kPa)
Liquid Storage Capacity	75.5 bbl (12 m ³)
Maximum Gas Rate (Operating 1/2 Full)	22 e3m3/d
System Maximum Gas Rate (limited by Thief Hatch)	649.5 e3m3/d (22.9 mmscfd)
Inlet Piping Pressure Rating	3,000 psi (20, 700 kPa)
Scavenger Material	Sulfatreat
Scavenger Maximum H2S	71.4kg (157.5 lb)
Maximum Rated Operating Temperature	130 °F (54 °C)
Minimum Rated Operating Temperature	-20 °F (-28 °C)

TANK DIMENSIONS

Tank Length	12' (3.65 m)
Tank Width	6' 6" (1.98 m)
Inlet Nozzles (Number)	3
Inlet Nozzle Size	2" (60.3 mm)
Inlet Rating	3,000 psi (20, 700 kPa)
Inlet Choke Type	Adjustable

FLOW INSTRUMENTATION

Gas Metering	N/A
Liquid Metering	1/2" Sight Glass

SHIPPING DIMENSIONS

Hitch Type	Gooseneck
Ball Size	2-5/16"
Number of Axles	2
Width	8' 7" (2.61 m)
Length	24' 6" (7.47 m)
Height	10' 8" (3.25 m)
Weight Estimate	3170 kg (6989 lbs)

CERTIFICATION

Vessel	N/A
Piping	N/A
Province(s) of Registration	N/A
Service	Sour

