

FLARE KNOCK OUT
UNIT: FKO045
PERFORMANCE

Maximum Allowable Working Pressure	50 psi/Full Vacuum (345 kPa)
Maximum Vessel Operating Temperature	140°F (60°C)
Minimum Vessel Operating Temperature	-49°F (-45°C)
Vessel Storage Capacity	9.9 m ³ (62 bbl)

VESSEL DIMENSIONS

Vessel Diameter	72" (1,829 mm)
Vessel Length S/S	120" (3,048 mm)
Inlet	12" CL150 RFWN
Outlet	12" CL150 RFWN
Truck Out	3" CL150 RFWN

EQUIPMENT

High Level Shut Down	SOR 1510 Electric
Heater	Catadyne 12"x12" MKII, 12 V
Level Gauge	Sight Glass

SHIPPING DIMENSIONS

Width	7'-6" (2.29 m)
Length	15'-8" (4.78 m)
Height	9'-2" (2.79 m)
Weight Estimate	8,050 lbs (3651 kg)

CERTIFICATION

Vessel	ASME Sec. VIII, Div. I
Piping	ASME B31.3
Province(s) of Registration	AB
Service	Sour

