

AIR RECEIVER

UNIT: AR01

PERFORMANCE

Maximum Operating Pressure	150 psi (1034 kPa)
Liquid Storage Capacity	2000 gal (7570 litres)
Maximum/Minimum Temperature	-50/400°F (-46/204°C)

VESSEL INFORMATION

Vessel Diameter (OD)	5' – 0" (1.52 m)
Vessel Length (Overall)	11' – 8" (3.56 m)
Inlet Nozzle	CL150 RFSO 6" (168.3 mm)
Outlet Nozzle	CL150 RFSO 6" (168.3 mm)
Inspection	CL300 12"x16" (323.9 x 406.4 mm)

PSV INFORMATION

Manufacturer	Conrader
Model	SRV500-150NP
Serial Number	84627
Set Pressure	150 psig (1034 kPag)
Capacity	278 SCFM (7.87 m ³ /min)
Size	1/2" x 1/2" (21.3 mm)

SHIPPING DIMENSIONS

Width	5' – 0" (1.52 m)
Length	5' – 0" (1.52 m)
Height	12' – 0" (3.66 m)
Weight Estimate	4,295 lbs (1,948.2 kg)

CERTIFICATION

Vessel	ASME VII, DIV 1
Province(s) of Registration	BC, AB

