



Product Description: 500 psi Three Phase Separator

This vessel is used to separate the oil and water portions of the well stream as well as the gas. The separator is equipped with a large volume tank as well as the piping that regulates and channels well fluids. Safety devices are installed to prevent over pressuring of the equipment. This trailer mounted vessel is rated for 500 psi and is equipped with an orifice fitting on a 3” meter run.

Technical Specs for 500 Separator.

Working Pressure:	500 psi
Service:	H ₂ S
Standard:	NACE MR0175
Code:	ASME
Safety Relief Valves:	2” Pop-Off Valve and Rupture Disk
Inlet Union:	1502
Oil / Water Outlet Union:	Figure 200
Gas Outlet Union:	Figure 200
Dimensions:	36” X 10'
Meter Run:	3"