

250 PSI Separator Spec Sheet



250 PSI THREE-PHASE HORIZONTAL TEST SEPARATOR

General Specifications	ASME VIII Div. 1
ANSI	150
Nominal Vessel Size	48" ID X 8' S/S
Maximum Operation Pressure	250 PSI/1724 kPa
Flow Rate Capacity	30 mmcf/day gas & 7,000 bbl (1,115 m3) /day @ 2 minute retention
Inlet	3" Hammer union Fig. 206 Female / 6" RF flange ANSI 150 Capable
Gas Outlet	3" Hammer union Fig. 206 Male / 6" RF flange ANSI 150 Capable
Fluid Outlet	3" Hammer union Fig. 206 Male
Min. Operating Temperature	-40C (-40F)
Max Operating Temperature	38C (100F)
Overall Dimensions (L x W x H)	32'x8'6"x11'4"
Aprox. Empty Weight	18,000 lbs.

VENT GAS SILENCER

Hydraulically Standing 20' Vent Stack

6" x 14" Main Line

Complete with Internal Silencer

MISCELLANEOUS INFO

Units can make 75% road bans

Applications & Services Listing:

Pipeline Bleed-offs

Pipeline Purges

Pig to Flare

In-line Separation

Plant Bleed-offs