

Skid Mounted Ethylene Filter

The WSG Industrial Ethylene Filter is a mobile twin filter unit, designed for online pipeline pigging operations. The unit's design pressure is 100 bar(g) with a temperature range of -20 to 50 deg C. This makes the unit applicable for several petrochemical products. The unit is designed to filter out dust from dry gas or ethylene pipelines. The filter capacity is 60 Ton per hour at continuous operation.

The Ethylene Filter Unit Prevents:

- Contaminated product (productloss)
- Plugging of instrumentation lines

Equipment	Cat. PED	Module	NoBo
2 Filter bodies 24"-Pressure Vessels V-001A/V-001B	IV	G	0427
Header manifold (4")- piping header manifold	II	A1	0427
Ball, Glove, B&B Valves and Safety Relief Valve	Several	Several	Several

Parameter	Range
Design Pressure	100 bar(g)
Design temp.	-20/+50 deg C
Test pressure	150 bar(g)

Parameter	Range
Filter info	2 Filter bags
Size	4.2 m * 610mm ID
Material	TTF/ P32



WSG[®]

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