

## Ambient Vaporizer Unit—Flying purger

### Description

The PRS vaporizer unit has two separate vaporizer units and one 20.000ltr high pressure liquid Nitrogen tank. The units are installed on a trailer using the container lock system which makes it easy to be disassembled. The Ambient Vaporizer Unit can also be used for gas-up of Ethylene, Propylene and natural gasses.

### Dimensions 40 ft combination (incl. truck):

Length	: 15.500 mm.
Width	: 2.440 mm.
Height	: 4.200 mm.
Gross Weight	: 38.000 kg.

### Technical Information:

Capacity	: 1.300 Nm <sup>3</sup> /Hr – 46.000 scf/Hr
Maximum working pressure	: 40 Barg - 1.450 Psi

### Connections:

Inlet	1,5 inch NIT 150
Outlet	1-1/2 inch 600# RF flanged

### Typical applications:

- Nitrogen purging
- Nitrogen back-up
- Helium leak tesing
- Pipeline pigging



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