

Skid Mounted Steam Vaporiser

The WSG Industrial Services steam vaporisers

are designed in accordance with PED and CE marking and certified according ATEX with the following codes: Ex II 3 G T2.

Nominal capacity Gn2:	15000 Nm3/hr
Max. Working pressure N2:	34 barg
Design temp. Gn2:	-25°C / +200°C
Design pressure Steam:	0 – 25 barg
Design steam temp.:	0°C - 260°C
Connection LIN:	NIT 150/ 2" 300#
Discharge connection:	3" 300# ANSI
Steam connection:	2" 300# ANSI
Max Steam requirement:	3000 kg/hr @ 7 barg

Dimensions:

Length:	2435 mm
Width:	1900 mm
Height:	2077 mm
Weight:	2400 kg

Note: The nominal capacity for vaporising LNG: 10.500 Nm3/hr

Typical applications:

1. Purging
2. Blanketing
3. Once through cool-downs
4. Drying

The unit is perfectly suitable for high volume Nitrogen purging jobs as a stand-alone nitrogen source together with a LIN storage tank; It does not need fuel and is very reliable.

To operate the PNS Steam vaporiser, steam from the plant or external steam supply can be used together with plant air to operate the controls.

Other applications:

Vaporising LNG, Ethylene and Propylene for commissioning services.



WSG[®]

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