

30100 N₂ GENERATOR

SEDEX^{LT}ELSDTM

Low Temperature
Evaporative Light Scattering Detector

Technical Specifications

Nitrogen Purity	99%.
Nitrogen Flow	4L/min.
Suspended Liquids	None.
Particles	< 0.01µm.
Outlets	¼" NPT.
Min./Max. Operating Pressure	4.1 / 9.9bar (60 / 145psi).

COMPRESSED AIR REQUIREMENTS

Purity	Free of water, compressor oil, (0.01mg/m ³), hydrocarbons and particulates (<0.01µm).
Temperature	15°C (60°F) - 43°C (110°F).
Pressure	10bar (145psi) maximum.

EXTERNAL REQUIREMENTS

Dimensions	272mm (10.7") X 340mm (13.4") X 409mm (16.1").
Weight	19Kg (42.5lbs).