

## Commodity Description

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Description	Unit	Quantity
<b>Whisper Nitrogen Generator</b>	set	1

### A. Models

#### 1. N2 Whisper-0 Series

#### 2. N2 Whisper C-35

#### 3. N2-Whisper-Hybrid

### B. Specifications

#### 1. N2 Whisper-0 Series (External Compressor)

- 1) Max Flow rate: 40, 80, 120 L/min
- 2) Outlet Pressure: 7 bar
- 3) Inlet Pressure: 8~10 bar
- 4) Purity: > 98~99.5%
- 5) Residual Particulate: 0.01 um
- 6) Air compressor supplied: No (Option)
- 7) Background noise: None
- 8) Electrical specification: None
- 9) Connections: 1/4"G
- 10) Net weight : 15~21 Kg
- 11) Dimension: 48 x 26 x 115 cm (WxDxH)
- 12) Production Type: Membrane

#### 2. N2 Whisper C-35 (Built-in Compressor)

- 1) Max Flow rate: 35 L/min
- 2) Outlet Pressure: 7.5 bar
- 3) Inlet Pressure: Internal compressor
- 4) Purity: > 98~99.5%
- 5) Residual Particulate: 0.01 um
- 6) Air compressor supplied: 270L/min, Dual Compressor
- 7) Background noise: <60dB or Split System
- 8) Electrical specification: 220V, 50~60Hz

- 9) Connections: 1/4"G
- 10) Net weight : 160 Kg
- 11) Dimension: 48 x 98 x 130 cm (WxDxH)
- 12) Production Type: Membrane

### **3. N2 Whisper-Hybrid (External Compressor)**

- 1) Max Flow rate: 5 L/min
- 2) Source air gas : 100 psi
- 3) Exhaust air gas : 80 psi
- 4) Purity: > 99 %
- 5) Residual Particulate: 0.01 um
- 6) Air compressor supplied: 270L/min, Dual Compressor
- 7) Background noise: <60dB or Split System
- 8) Electrical specification: 220V, 50~60Hz
- 9) Connections: 1/4"G
- 10) Net weight : 150 Kg
- 11) Dimension: 48 x 98 x 130 cm (WxDxH)
- 12) Production Type: Membrane