

Quincy 390/Nuvair MCH36 Electric LP/HP Nitrox System

SKU: 7058

Price: ?0.00



Description

Includes

- Low oil and high temperature automatic shutdown
- HP auto condensate drains
- LP auto condensate drain
- L-Factor AF-531-112 HP filtration
- Diesel model available
- Heavy duty frame with vibration isolated inside frame
- Stainless steel panel

Membrane System

- Two (2) Pro O2 analyzers one with in-line sensor
- Air intake filter and static mixing tube
- Auto thermostatic control
- Nuvair 455 food grade compressor lubricant for breathing air applications

Compressors

- LP Air Filtration: Hankison Series 20
 - Auto drains/DP gauges

- Coalescing 1.0 micron
- Fine polishing .01 micron
- Oil vapor removal .003 ppm
- LP back-pressure regulator for oxygen percentage adjustment
- Refrigerated dryer and separator
- Supplying Grade D air
- LP Compressor: 20 hp – 69 CFM @ 175 psi (1954 L/min @ 12 bar)
- HP Compressor: 15 hp – 26.4 CFM @ up to 3600 psi (578 L/min @ 250 bar)
- Weight: 2600 lb (1179 kg)
- Physical Dimensions (L x W x H): 80 x 48 x 57 in (203.2 x 121.9 x 144.8 cm)
- 3-phase 208-230, 380-415 or 440-480 V with motor starter and on/off switch.

Motor Options

208-230 V / E3 / 50 Hz	108 A SKU 7058.5
208-230 V / E3 / 60 Hz	108 A SKU 7058.2
380-415 V / E3 / 50 Hz	60 A SKU 7058.6
440-480 V / E3 / 60 Hz	50 A SKU 7058.3

Compressor

LP Compressor	Capacity @ 175 psi: 69 CFM (1954 L/min)
HP Compressor	Capacity @ 3600 psi: 24.8 SCFM (702 L/min)
Volume Tank Capacity	60 gal (227 L)
Dimensions (L x W x H)	80 x 48 x 57 in (203 x 122 x 145 cm)
Weight	2600 lb (1179 kg)