

Coltri Silenced Nitrogen Booster

SKU: 6917.2

Price: ?0.00



Description

Standard Features

- Inlet regulator with pressure switch and solenoid valve
- Small inlet surge tank
- Control panel with pressure-free automatic restart
- High temperature display
- Automatic shutdown for high temperature
- Automatic shutdown for low oil
- Phase control recognition for proper rotation
- Hour meter
- Interstage pressure gauges
- Oil pressure gauge
- Oil level sight gauge
- Low pressure oil pump with filter
- Large stainless steel interstage cooling tubes
- Large condensate separators
- Automatic condensate drains
- Condensate test button
- 90,000 cu ft dual filtration system
- Steel frame with scratch-proof powder coating

Optional Equipment

- CO analyzer
- Moisture analyzer
- O2/nitrogen analyzer

Specifications

Charging Rate	Varibale based on intake pressure
Power	Three-phase electric motor
Motor Power	10 hp (7.5 kW)
Available Power Systems	208-230 V / E3 / 60 Hz 208-230 V / E3 / 50 Hz
Stages	4 cylinder, 3 stage
Intake Pressure	29-118 psi (2-8 bar)
Maximum Working Pressure	6000 psi (413 bar)
Operating Temperature	32-120°F (0-48°C)
Compressor RPM	880
Dry Weight	913 lb (414 kg)
Cooling Air Required	3000 CFM
Noise Level	78 dB @ 1 m
Lubrication	4.5 qt oil pressure lubricated
Dimensions (L x W x H)	31 x 39 x 61 in (79 x 99 x 155 cm)
Warranty	12 months