

Coltri MCH24 CNG Compressor

SKU: 8210

Price: ?0.00



Description

Features

- Includes Coltri MCH36 pumping group
- Stage pressure gauges
- 15 hp WEG Class 1 Div 2 motor
- Automatic drains
- Pressure transducers
- Hylok over-pressure relief valves
- Flow shutdown switch
- Inlet solenoid valve

Options & Notes

- PLC control panel for MCH24 CNG (SKU 8210-PLC)
- Must be used with panel or fill post with auto temperature compensation if filling directly into vehicle
- Requires no more than 3 psi of gas
- Control panel must be mounted 15 ft from compressor
- Customer must comply with local codes and permits

Specifications

Charging Rate	530 L/min 32 m ³ /h 18.7 CFM
Working Pressure	2900 (200 bar) or 3600 psi (250 bar)
Driven By	Three-phase electric motor
Power	11 kw / 15 hp

	208-230V / E3 / 60Hz
	440-480V / E3 / 60Hz
Three-Phase Power Options	208-230V / E3 / 50Hz
	380-415V / E3 / 50Hz
	690V / E3 / 50Hz
Dimensions	49 × 31 × 61 in
(L × W × H)	(124 × 79 × 155 cm)
Dry Weight	925 lb (420 kg)
Noise Level	70 dB at 3.3 ft (1 m) distance
Number of Stages and Cylinders	4
Lubricant	Nuvair Oil CE 750
Frame	Powder-coated steel
Oil/ Moisture Separators	3
Filtration	2 hyperfilters
Safety Pressure Switch	3 interstage, 1 last stage
Interstage Coolers and Aftercoolers	Stainless steel