

Natural Gas Fueling Stations



SPECIFICATIONS

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| Filling time for 80 L (565 cu ft) tank 0–2900 psi (0–200 bar) | 1 hour |
| Charging Rate | 8.3 CFM (235 L/min) - 14 m ³ /h |
| Operating Pressure | 2900 or 3600 psi (200 or 250 bar) |
| Power Options 6.7 hp (5 kW) | 208-230V / E3 / 60Hz 440-480V / E3 / 60Hz 208-230V / E3 / 50Hz 380-415V / E3 / 50Hz |
| Dimensions (L × W × H) | 26.4 × 27.6 × 41.3 in (67 × 70 × 105 cm) |
| Dry Weight | 397 lb (180 kg) |
| Noise | 70 dB (at 1 m distance) |

FEATURES

- Coltri 3-stage compressor block
- Low oil level switch
- Pressure relief each stage
- High temperature switch
- Final pressure switch
- Stage pressure gauges
- TEFC - Class 1 Div 2 electric motor
- Inlet shutoff solenoid
- Final filter with A4 molecular sieve
- Low inlet pressure switch
- Automatic condensate drains
- Pressure relief flow switch shutdown
- Remote mount motor control box

NUVAIR MCH14 CNG COMPRESSOR



Cooling Fan with Antistatic Blades

Maxifilter with Molecular Sieve

