

NUVAIR MCH4 COMPRESSOR

Nuvair

The compact dimensions and light weight of this compressor make it very easy to transport and operate. Using a 110V, 20A plug, this compressor is commonly used to fill air rifle tanks, single cylinders at home, on boats or on dive trips. Fill hose and air filtration system included. Standard operating pressure of 3260 psi (225 bar). Maximum operating pressure of 4500 psi (310 bar).

FEATURES

- Excellent portability
- Grade D air filtration
- Back pressure regulator
- Your choice of filling valve (i.e., DIN, INT yoke, SCBA, paintball)

OPTIONS

- Pressure switch
- Hour meter
- Stainless steel frame

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- Visual CO / moisture indicator
- Auto drains
- Grade E breathing air filtration
- 4500 psi (310 bar) operating pressure

SPECIFICATIONS	
	SKU 8012
Fill Time ¹	Approximately 42 minutes
Charging Rate ¹	1.9 SCFM (53 L/min) 3260 psi
CFM FAD	1.6 CFM
110 V / E1 / 60 Hz	20A ²
Power	2 hp (1.5 kW)
Max Operating Pressure	4500 psi (310 bar)³
RPM	1420
Number of Stages	4
Number of Fill Hoses	1
Dimensions (L x W x H)	27 × 15 × 16 in (69 × 38 × 40 cm)
Weight	90 lb (41 kg)
Lubrication	Splash lubrication, capacity 12 oz
Air Quality	CGA Grade D (Grade E is optional)



¹ SCFM based on 80 cu ft cylinder from 500 to 3000 psi at operating pressure of 3260 psi (225 bar).

² Requires 20A breaker and #10 wire.

³ At maximum operating pressure of 4500 psi, charging rate is 1.1 CFM.

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