

# SEACOMAIR 80E21/3Walther Compressor



Shown with 300bar/4400psi one outlet filling panel with Airgun Cartridge (Cartridge not included)



Meets all international breathing air standards for CGA Grade "E" Air, DIN EN12021

ISO9001: 2010 Certified Factory



**Portable High Pressure Air Compressor with 330 bar / 4800 psi max. pressure. Charging rate\* 3,4 scfm / 80 l/min. Reliable, compact, economical to run and easy to maintain. Ideal for outside location where portability, space and weight are considerations!**

## Standard Features

- **Charging rate\* 80 l/min./3,4 scfm @ 330bar/4800psi**
- **Fills an 11 Liter (80cu.ft.) cylinder in app. 24 min.\***
- Mounted on a durable powder coated steel frame with carry handles
- SCA80E could be plug in at almost 220V/110V powerbars
- Oil/water separating chambers (manual drains)
- **Breathing air purification system with activated carbon/molecular sieve**
- Disposable purification cartridge is convenient, easy to replace
- **Priority/Back pressure maintaining valve**
- Final pressure relief valve
- Intake filter
- Oil filled pressure gauge 0~400bar/5800psi
- **0,3 liter SeaComAir synthetic compressor oil ISO VG190**
- Spare parts list and owners manual
- **300bar/4400psi one outlet filling panel mount at the base frame for 300 bar Airgun Cartridges**
- **One filling hose with Filling Valve DIN300 and one filling hose with Filling Valve DIN200 for filling 10-11 Liter (70-80 cu.ft) cylinders included**
- **FAW300/200 300bar/4400psi to 200bar/3000psi one outlet filling adapter for 200bar/3000psi Airgun Cartridges incld.**
- SCA80 truly portable at only 93 lbs (42 kg)
- Noise 82 dB (ISO3746)
- Dimensions: L 27,5" (70) x D 15" (38) x H 15" (38 cm)

## Specifications

- Construction: Air cooled, four stage, four cylinder high pressure compressor, all stainless steel interstage and final stage coolers
- Max Pressure: 330bar/4800psi with adapter 220bar/3200psi
- Approx. Output: 80 l/min. / 2.8 FAD
- Max R.P.M.: 2240
- Lubrication: Splash lubrication with oil thrower pin
- Oil Capacity: 0,3 Liter / 12 oz.
- Oil Type: SeaComAir synthetic compressor oil with Viscosity ISO VG190
- Drive Motors: 230V/50Hz or 60Hz and 110V/60Hz el.motor

## Factory Options

- FAW300/200: Filling adapter 300>200bar to fill 200bar/3000 psi Cartridges
- HMAE100: Hour meter analog

## Type

Model	Description	Charging Rate*	Drive Motor
SCA80E21/3Walther	Compressor 80 l/min - 3,4 scfm	80 l/min/ 3,4 scfm/ 4,8 m <sup>3</sup> /h	2,2kW Electric 110/230V/50Hz o.60Hz 1Ph

\*Based on charging 11 Liter / 80 Cu. Ft. Cylinder from 35 bar / 500 psi to 200 bar / 3000 psi  
Walther portable is non-continuous duty compressor



[www.seacomair.com](http://www.seacomair.com)

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