# SEACOMAIR 265E43/75OSS Electric 340 bar/5000 psi



High pressure, breathing air compressor with Open INOX Stainless Steel Frame for Scuba, Fire Departments, Police, Military and Rescue units. Breathing air purification according to international standards. Designed for economy and mobility.

#### **Standard Features**

- Charging rate\* 315 l/min / 14 scfm @ 340bar/5000psi
- Fills an 11 Liter (80cu.ft.) cylinder in app. 5,5 min.\*
- Mounted on Stainless Steel Inox frame
- Large capacity moisture separators for hot and humid climates
- Breathing air purification system consisting of activated carbon and molecular sieve
- Meets or exeeds all international breathing air standards for CGA Grade "E" Air and DIN EN12021
- Disposable purification cartridge is easy to replace, Intake filter
- Manual condensate drain
- Priority/Back pressure maintaining valve
- Pressure safety relief valve on all stages
- Final safety pressure relief valve
- Oil filled pressure gauge 0~400bar/5800psi
- 1,7 Liter SeaComAir synthetic compressor oil ISO VG150
- Two (2) High Pressure Filling hoses with SCUBA INT, DIN200 or DIN300 with On/Off valve and bleed
- Electric motor 400/440V 50 or 60Hz 3 phase with electrical control, ON/OFF Switch, and cabel
- Spare parts list and owners manual
- Available in a variety of factory options to fit any requirement
- Noise 82 dB (ISO3746)
- Weight: 125 kg (275 lbs)
- Dimensions L 39 " (100) x D 20" (50) x H 28" (71 cm)
- One year warranty

## **Specifications**

Construction: Continuous duty air cooled, three stage, three

cylinder high pressure compressor all stainless steel interstage and

final stage coolers.

Mounted on a free standing, shock mounted,

heavy duty Stainless Steel frame

Max Pressure: 220bar/3200psi or 340bar/5000psi

Approx. Output: 315 l/min/ 13 FAD

Max. r.p.m.: 1550

Lubrication: Splash lubrication with oil thrower pin

Oil Capacity: 1,7 Liter (59 oz)

Oil Type: SeaComAir synthetic compressor oil ISO VG150

Drive motors AC electric motors, 3phase, 50 or 60 Hz

with electrical control, ON/OFF Switch and cabel

#### Factory Options

• MP330: Compressor 340bar/5000psi max. pressure

HMAE100: Hour meter Analog

PS300/100: Pressure Adapter 300-200bar (4300/3000psi)

• WS200/2 Wheel Set (2 wheels)

\*Based on charging 11 Liter / 80 Cu. Ft. Cylinder from 35 bar / 500 psi to 200 bar / 3000 psi

\*\*32A 3P+E plug not supplied

### Type

-JF -				
Model	Description	Charging Rate*	Drive Motor	
SCA265E43/75OSS	Compressor 315 l/min - 14 scfm	315 l/min/14 scfm/19 m <sup>3</sup> /h	5,5kW Electric 400/440V/50-60Hz 3Ph	



#### **SeaComAir**

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