

SEACOMAIR 265 GRE Compressor 340 bar/5000 psi



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

ISO9001: 2009 Certified Factory



Two Filling Valve with On/Off Valve and Bleed

High pressure, breathing air compressor with *Semi-Insonorized Open Cabinet Frame* for Scuba, SCBA, Fire departments, Marine, Military and Rescue units.

Standard Features

- Charging rate** 315 l/min / 14 scfm @ 340bar/5000psi
- Fills an 11 Liter (80cu.ft.) cylinder in app. 6 min.**
- Mounted on a durable heavy duty Powder Coating frame
- Breathing air purification system consisting of activated carbon and molecular sieve
- Meets or exceeds all international breathing air standards for CGA Grade "E" Air and DIN EN12021
- Fully automatic condensate drain
- Final pressure switch with gauge with Auto-Shut-off
- Hour meter Analog
- Priority/Back pressure maintaining valve
- Pressure relief valve on all stages
- Intake filter
- Oil filled pressure gauge 0~400bar/5800psi
- 1,7 Liter (59 oz.) SeaComAir compressor oil ISO VG150
- Two (2) High Pressure Filling hoses with SCUBA INT, DIN200 or DIN300 with On/Off valve and bleed (depressurize system)
- Carry Handles
- Owners manual
- Noise: 82 dB (ISO3746)
- Weight: 356 lbs (164 kg)
- Dimensions: L 44" (112) x D 30" (63) x H 28" (77 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 steel frame
- Max Pressure: 340bar/5000psi
- Approx. Output: 315 l/min/ 13 FAD
- Max. r.p.m.: 1500
- Lubrication: Splash Lubrication
- Oil Type: SeaComAir synthetic compressor oil ISO VG150
- Drive motors: AC electric Motors
- Features:** Automatic condensate drain system w/collector
Final pressure switch with gauge and automatic shut-off
Final pressure safety relief valve
Phase controller that prohibits reverse rotation
Hour meter
Low oil shut down switch
High temperature shut down switch
Interstage Pressure Gauges (3 pcs)

Factory Options

- MP330: Compressor 340bar/5000psi pressure
- OPL: Oil Pump Lubrication
- 2PCHH: Extra Large Two Purification Cartridge Holders with Two-Chemb Breathing Air Purification system or hot and humid climates
- PCSD200: Filter control system with LED indicator of filter cartridge saturation (with 2PCHH only)
- PS300/100: Pressure Adapter manually 300-200bar

**Based on charging 11 liter / 80 cu.ft. cylinder from 35 bar / 500 psi to 200 bar / 3000 psi

Type

Model	Description	Charging Rate**	Drive Engine
SCA265E43/75GRE	Compressor 315 l/min	315 l/min/ 14 scfm/ 19 m3/h	5,5kW 220/400/440V/50-60Hz 3Ph



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