

## Air Compressor A120DR

Take it easy. Relax. It's time to let Peak Scientific's air compressors take the strain in the lab and deliver the compressed air requirements for your Peak Generator.

Delivered with our world renowned after sales service as standard.

**PEAK SCIENTIFIC. GO WITH THE FLOW.**



# Air Compressor A120DR

- Features & Benefits:
- Dual Redundancy – 4 internal compressors to ensure uninterrupted supply of gas
  - Self Diagnostics – LCD alerts user at service intervals, faults and leaks
  - Intelligent – Advanced alarms and self diagnostics
  - Mobile – Flexibility to position compressor where required, even under standard lab bench, the compressor is supplied with caster wheels for easy mobility
  - Simple Installation – Compressor designed as plug & play system
  - Economical – More cost effective than any other compressed air supply method
  - Quiet in Operation - Not audible in normal working lab environment
  - Convenient – Compressed air on demand

The A120DR Air Compressor is designed specifically to offer a source of compressed air for our low flow membrane generators for LCMS- packaged solutions are also available.

## Technical Specifications

Compressed Air	80 L/min @ 120 psi
Min/ Max Operating Temperature	5°C - 25°C / 41°F - 77°F
Max Relative Humidity	70%
Maximum Altitude	2000 Meters
Particles	< 0.01µm
Electrical Requirements	230v 50/60Hz 8.4A
Power Consumption	1932 watts
Dimensions (cm/ ins) WxDxH	95 x 59 x 71 / 37 x 23 x 28
Weight (kg/ lbs)	145 / 320

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## Ordering Information

Part Number: A120DR UK/US/EU 10-1002-1

Annual Service Kit A120DR	08-4925
Standard Maintenance Plan	09-3110
Complete Maintenance Plan	09-3000

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## Product Accreditations:

