

## AD70L - Air Dryer

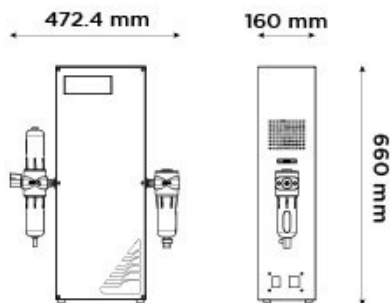
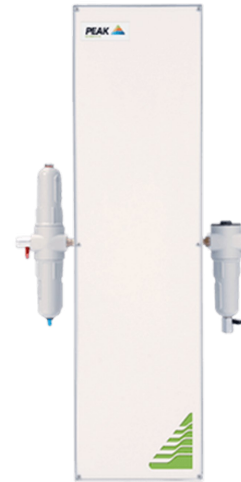
Application: Specialist Solutions

Part number: 40-1020

### Description

The AD70L is a useful attachment for any laboratory's external source of air, removing moisture and ensuring the delivery of dry air. Moisture content in house air can contaminate lab instrumentation, impacting on results and in some cases damaging the instrument itself. Compact in size, wall-mountable and light, the AD70L requires little space and its few moving parts mean minimal maintenance is required.

- **Gas types** Air
- **Integrated compressor:** No



### Key Features

- Produces clean, dry air, ensures optimum supply for gas generators and instruments
- Dryer performs 24/7 if needed
- Dryer is wall-mountable for small labs
- Few moving parts means little maintenance required and ensures long life of the generator
- Completely silent in operation
- Minimal set-up required
- 12 month comprehensive on-site warranty

## Technical Specifications

	AD70L - Air Dryer
Gas Type	Air
Max Gas Flow:	70L/min
Gas Outlets Fitting:	1x 1/4" BSP Female
Min Inlet Pressure:	100psi/6.9bar
Max Inlet Pressure:	120psi/8.3bar
Start Up Time:	90 mins
Power Consumption:	8 - 19.2 W
Voltage:	100 - 240 V ± 10%
Frequency:	50 / 60 Hz
Current:	0.8 A
Noise Level:	0
Accreditations:	CE
Size (HxWxD) mm	660 x 472.4 x 160 mm
Size (HxWxD) Inches	26 x 18.6 x 6.3 inches
Generator Weight	18.5kg / 40.7lbs

# [PEAK Protected]<sup>TM</sup>

Peak Scientific gas generators define the benchmark in reliability, convenience and performance in laboratories around the world, and come backed with a 12 month warranty. Beyond this period however you can ensure that your investment continues to be **[Protected]** by our comprehensive generator care cover.

Our world-class aftercare support packages deliver a program of scheduled preventative maintenance whilst giving you the reassurance of instant access to worldwide technical support and priority on-site response in the untimely event of a breakdown.

- For ordering parts visit: [www.peakscientific.com/ordering/](http://www.peakscientific.com/ordering/)
- For service plans visit: [www.peakscientific.com/service/service-plans/](http://www.peakscientific.com/service/service-plans/)

**Peak Scientific UK**  
Tel: +44 (0)141 812 8100  
Fax: +44 (0)141 812 8200

**Peak Scientific North America**  
Tel: +1-800-767-6532  
Fax: +1-978-608-9503

**Peak Scientific China**  
Tel: +86 21 5079 1190  
Fax: +86 21 5079 1191  
For a full list of our worldwide office locations, please visit:  
Web: [www.peakscientific.com](http://www.peakscientific.com)  
Email: [discover@peakscientific.com](mailto:discover@peakscientific.com)

Peak Scientific's Quality Management System conforms to: ISO:9001

