Application: LC-MS requiring dry air Other laboratory applications requiring dry air

Part number: 3302252

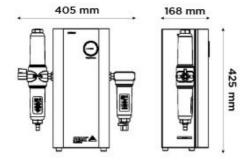


Description

Capable of flow rates up to 200 L/min, the AMD 200 Air Membrane Dryer is compatible with any compressed air source, offering a compa ct and lightweight must-have for any modern laboratory requiring instrument grade air. With no moving parts, AMD 200 is effectively silent in operation. This dryer also has very low maintenance requirements, delivering a cost effective source of clean, dry instrument grade air from your existing compressed air supply for the laboratory.

- Gas types Air
- Integrated compressor: No
- **Application Types:** LC-MS requiring dry air Other laboratory applications requiring dry





Key Features

- Variable flow up to 200 L/min
- Variable pressure up to 120 psi
- Clean, dry instrument grade air
- Compact, space saving design Completely silent in operation
- No moving parts means minimum maintenance requirements and ensures long life 24/7 operation at optimum performance if
- Generator only needs to be connected to the air source and application

Technical Specifications	AMD 200
Gas Type	Air
Max Gas Flow:	200L/min
Max Output Pressure:	120psi/8.3bar
Max Output Pressure:	120psi/8.3bar
Max Purity:	99.50%
Gas Outlets Fitting:	1 x 1/4 " BSPP
Min Inlet Pressure:	110psi/7.6bar
Max Inlet Pressure:	145psi/10bar
Min Inlet Air Quality:	ISO 8753-1:2010 Class 1.4.1
Max Operating Temp:	35°C / 95°F
Phthalates:	Phthalate & BHT Free
Size (HxWxD) mm	425 x 405 x 168 mm
Size (HxWxD) Inches	16.7 x 15.9 x 6.6 inches
Generator Weight	8kg / 17.6lbs

PEAK Protected

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.

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