








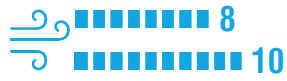







Labgen HF Series Specification - High Flow Nitrogen for LCMS

Model	HF30R	HF30A	HF60
Flow Rate - Litres per min	 30L per 60	 30L per 60	 60L per 60
Purity	 99% 7N	 99% 7N	 99% 7N
Eco Mode*	Standard	Standard	Standard
Air Supply - Litres per min	 120L per 60	-	 240L per 60
Air Supply bar	 8 10	-	 8 10
Air Supply ISO 8753 quality	Class  2 or better	-	Class  2 or better
Electrical supply VAC	 110 to 250 50 - 60Hz	 230 to 250 50 - 60Hz	 110 to 250 50 - 60Hz
Dimensions W x D x H-mm	300 x 750 x 750	600 x 750 x 750	600 x 750 x 750

- Typically used for LC-MS instruments, packaging, Selective Soldering, component storage applications.
- For purity requirements up to 99% Nitrogen.
- Systems up to 90 litres per minute of Nitrogen.
- Available in 30, 60 and 90 LPM variants.
- Choice of internal or external air supply models.
- Exceptionally high Flow.
- Advanced PLC control.
- Highest quality components to ensure reliability and long asset life.
- Energy saving ECO Mode as standard to reduce energy consumption and reduce CO2 contribution at times of lower Nitrogen demand.
- Available as standalone or non-compressor variants.
- Proven design.
- Predictable, low cost of ownership - secure quick return on investments.
- Simple to setup, and integrate easily into existing systems.
- On board air supply - all you need is an electrical connection.
- Minimal maintenance.
- 2 year warranty.
- Space saving - designed to conveniently fit under standard benches.
- Ensure peace of mind - Chromalytic support services will be with you to prevent, and respond to, untimely breakdowns.



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