

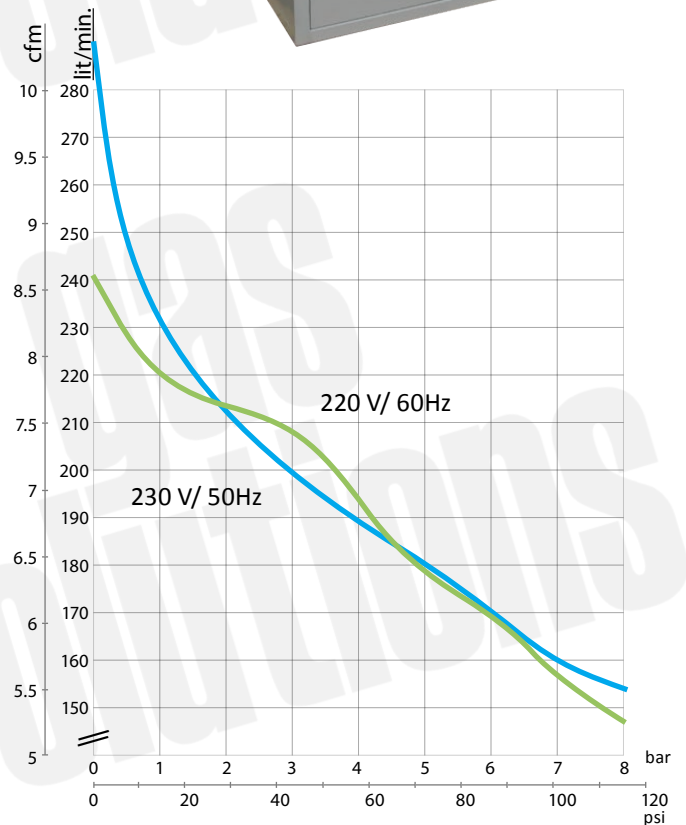
Oil Free Air Compressor for ICP-MS

ICP-MS application demands higher flow of clean and dry compressed air from high quality oil-free air compressors.

The ATMOS Series is available as complete solutions. The unit comes inside a sound proof cabinet, 50 Litre cylindrical air receiver, air drier, cabinet mounted pressure regulation unit and may be placed in any plane and makes the ATMOS series the perfect choice for integrated, customized solutions for clean oil free dry air for ICP-MS Applications.

The cabinet reduces the sound emission from the already quiet oil-less compressor to a level that is approximately one quarter of the level of basic compressors and are treated with a matt textured powder coating which is hard wearing and enables easy cleaning. The colour of the cabinet makes the compressors blend naturally with the equipment found in most laboratories. Receivers are internally powder-coated in order to avoid corrosion, ensuring high air quality throughout the lifetime of the receiver.

ATMOS series compressors are equipped with efficient ventilation and cooling ensuring a continuous duty cycle. Having the lowest noise and vibration level in the market, ATMOS Series compressors are suitable for installation directly at or near the place of use.





L/Min. **241**
C.F.M. **8.61**

Bar **7**
PSI **101**

L **50**
Gal **13.21**

1ph 220-240 V/50 Hz - 12 A

 @ 5 bar (73 psi)	L/Min. C.F.M.	178 6.36
	KW.	2.48

Technical Specification

						
dB/A	A x B x C		Kg Lbs	A x B x C		Kg Lbs
62	cm	inch	99 - 218	cm	inch	121 - 267
	75 x 58 x 71	29 x 23 x 32		85 x 70 x 100	33 x 28 x 39	

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