

## MINI BOX 24/10 GENESI M

### Advance Pure Air

Cod. D-MB150-024-M-15

Oil free compressor, flow rate 135 l/min@5 bar, 24 L tank, with adsorptive crystal dryer.

Complete with soundproofing cabin that can also be installed separately and suitable for placement inside working environments. Mini Box system provides class-leading soundproofing (50 dBA).



- **Simplified and integrated filtration system.**

Air pre-filtration is no longer necessary. The new adsorptive crystal dryer integrates air filtration and drying, ensuring sterile air.

- **Optimal performance**

The new dryer does not require air used for regeneration (purge air) during the ON phase, thus ensuring higher compressor performance.

- **Increased compactness and robustness**

Increased compactness and robustness. The new dryer has a smaller footprint and does not require filtration.

- **Attention to detail**

The condensate liquid collection tank has been added to ensure a clean environment.

- **Less maintenance**

The integration of filtration inside the dryer simplifies and reduces maintenance, resulting in lower operating costs.

- **Lower prices.**

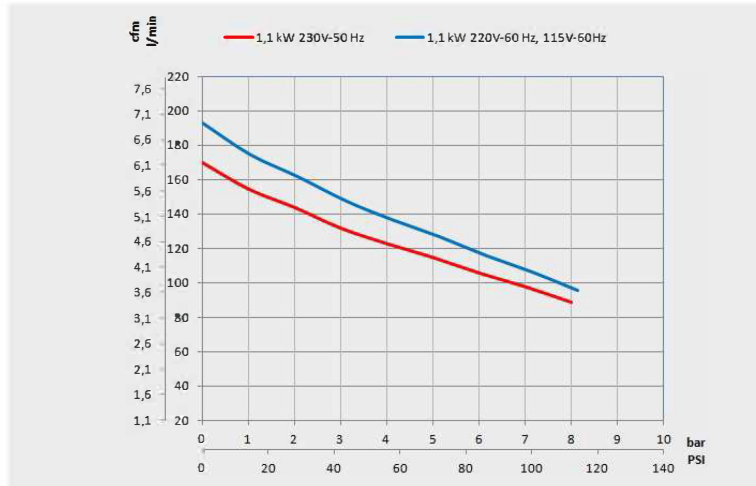
MGF research pays attention to product costs. Performance optimization and cost reduction are our goals!

 Maximum simultaneous use: 1

 Dental Chairs: 2

Air Dryer	FAD Fad @ 5bar		Motor	Voltage Hz	Receiver	Noise Level	Duty Cycle	max P.	Size	net Weight
Yes	m <sup>3</sup> /min 0.135	l/min 135	kW 1.1	230V 50Hz	l 24	db(A) 50	50 %	bar 7	mm 530 x 500 x 800	Kg 67

### Air delivery performance



## Maintenance kits

Kit.	Description	Type	Hours
TA-FL-024-K-SCC	<p><b>GENESI M ordinary maintenance kit</b></p> <p>Ordinary maintenance kit for GENESI compressors with dryer. The kit consists of the cartridges of the dryer filtration battery (2 cartridges: 5 + 0.01 micron) and the relative O-rings, the pumping element suction filter and the non-return valve pad. Annual replacement of kit components is recommended. Maintenance operations can be performed at a higher frequency if the environment in which the compressor works is particularly dirty.</p>	Ordinary	1.000h/1y
MG-GC-011-K	<p><b>Extra ordinary maintenance kit for GENESI S and M versions</b></p> <p>The GENESI extraordinary maintenance spare parts kit includes: a suction filter, two elastic rings, O-rings, a line filter cartridge and two complete valve plates. The recommended maintenance intervals for this compressor are 1500 hours / 2 years. Maintenance operations can be performed at a higher frequency if the environment in which the compressor works is particularly dirty.</p>	Ordinary	1.500h/2y

## Images

