

## SILENT PRIME LAB AIR COMPRESSOR

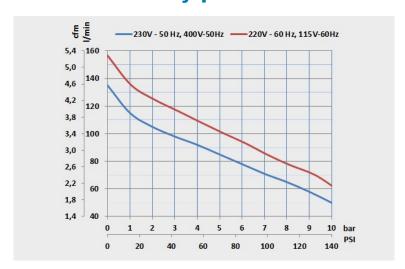
Oil free reciprocating air compressors with soundproof cabinet, 1 b cylinder, with a compressed air FAD of 85 l/min @ 5 bar pressure.b Receiver capacity 24 L, with internal surface treatment to protect b against corrosion. Complete with membrane dryer to ensure b maximum air purity. This compressor is available also in 10 BAR b VERSION, visit the appropriate section!

Lab Air - Medical gas that falls under the general requirements for medical gases as defined by NFPA 99, and is compliant with the ANSI/ISA 7.0.01 (Quality standard for instrument air), and is filtered to 0.01 microns, free of liquids and hydrocarbon vapors, and dry to a dew point of  $\cdot 40^{\circ}$ C.

Medical Device CE 0425

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Cod.	Air Dryer	Air capacity	FAD Fad @ 5bar	Motor	Voltage Hz	Receiver	Noise Level	RPM	Duty Cycle	max P.	Size	net Weight
LAC-PRIME-230V	Yes	cfm 4.24	cfm 3	HP 1	230V 50Hz	GAL 6.34	db(A) 50	1320	70 %	PSI 102	inch 20.9x19.7x31.5	Lb 143.3
LAC-PRIME-110V	Yes	cfm 4.94	cfm 3.07	HP 1	110V 60Hz	GAL 6.34	db(A) 50	1760	70 %	PSI 102	inch 20.9x19.7x31.5	Lb 143.3

## Air delivery performance



## **Maintenance kits**

Kit. Type Hours

TA-FL-0260-K-SCP	PRIME 1 M filter cartridge kit  Cartridge replacement kit for PURE AIR PRIME M 1 HP range (cartridges + suction filter + membrane filter dryer cartridges). Replace the filtration cartridges every 2 years.	Ordinary	1.000h/1y
PR-GC-030-K-SCP	PRIME 0.75 kW  The PRIME 0.75 kW spare parts kit includes: intake filters, piston rings, piston ring, O-ring, line filter cartridge, piston guide band and complete valve plate. The recommended extraordinary maintenance intervals for this compressor are 4000 hours /4 years.	Extraordinary	4.000h/4y