



## 50/25 PRIME S












**Cod. PR-OF300-040**

Oil free reciprocating air compressors, 3 cylinders, with a compressed air FAD of 250 l/min @ 5 bar pressure. Receiver capacity 40 L, with internal surface treatment to protect against corrosion. This compressor is available also in [10 BAR VERSION](#), visit the appropriate section!

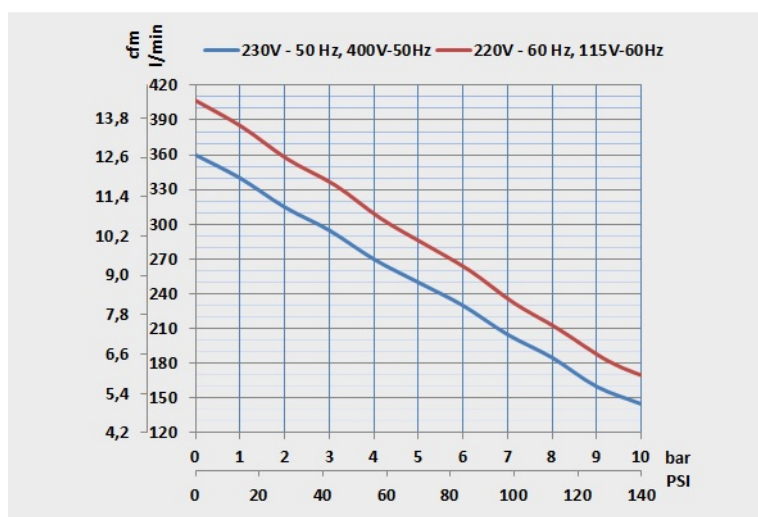
 Maximum simultaneous use: 3

 Dental Chairs: 4

Medical Device CE 0425

Cod.	Air Dryer	 Air capacity	 FAD F <sub>ad</sub> @ 5bar	 Motor	 Voltage Hz	 Receiver	 Noise Level	 RPM	 Duty Cycle	 max P.	 Size	 net Weight
50/25 PRIME S PR-OF300-040	No	m <sup>3</sup> /min/l/min 0.36 360	m <sup>3</sup> /min l/min 0.25 250	kW 2.2	230V 50Hz	l 40	db(A) 66	1350	70 %	bar 7	mm 600x410x810	Kg 54
50/25 PRIME S PR-OF300-040-400	No	m <sup>3</sup> /min/l/min 0.36 360	m <sup>3</sup> /min l/min 0.25 250	kW 2.2	400V 50/60Hz	l 40	db(A) 66	1470	70 %	bar 7	mm 600x410x810	Kg 54
50/25 PRIME S 220V - 60Hz PR-OF300-040-6	No	m <sup>3</sup> /min/l/min 0.42 420	m <sup>3</sup> /min l/min 0.27 270	kW 2.2	220V 60Hz	l 40	db(A) 66	1800	70 %	bar 7	mm 600x410x810	Kg 54

## Air delivery performance



## Maintenance kits

Kit.	Description	Type	Hours
TA-FL-001-K-SCP	<p><b>PRIME S filter cartridges kit</b></p> <p>Cartridge replacement kit for ordinary maintenance PURE AIR PRIME 1-2-3 S versions (without dryer).</p> <p>Comprehends:</p> <ul style="list-style-type: none"> <li>• 3 suction filters, code: TA-FL-058-C</li> <li>• 1 5 micron filter cartridge, code: TA-FL-001-C-SM</li> <li>• 1 o-rings for filters, cod. TA-FL-001-OR</li> <li>• 1 non-return valve pads, code: CO-PV-001</li> </ul> <p>Replace the filtration cartridges annually.</p>	Ordinary	1.000h/1y
PR-GC-032-K-SCP	<p><b>PRIME 3</b></p> <p>Extraordinary maintenance spare parts kit for PRIME 2.2 kW (PRIME 3) versions.</p> <p>comprehends:</p> <ul style="list-style-type: none"> <li>• 3 suction filters, code: TA-FL-058-C</li> <li>• 6 O-rings, code: MA-PC018</li> <li>• 3 piston rings , code: MA-MG00001</li> <li>• 3 piston guide rings, code: MA-MG00003</li> <li>• 3 expansion rings for the segments, code: MA-MG00024</li> <li>• 3 complete valve plates, code: MA-MG-02002P-C-P</li> <li>• 1 non-return valve pads, code: CO-PV-001</li> </ul> <p>The recommended maintenance intervals for this compressor are 4000 hours/4 years.</p>	Extraordinary	4.000h/4y