



50/15 PRIME S












Cod. PR-0F200-040

Oil free reciprocating air compressors, 2 cylinders, with a compressed air FAD of 170 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!](#)

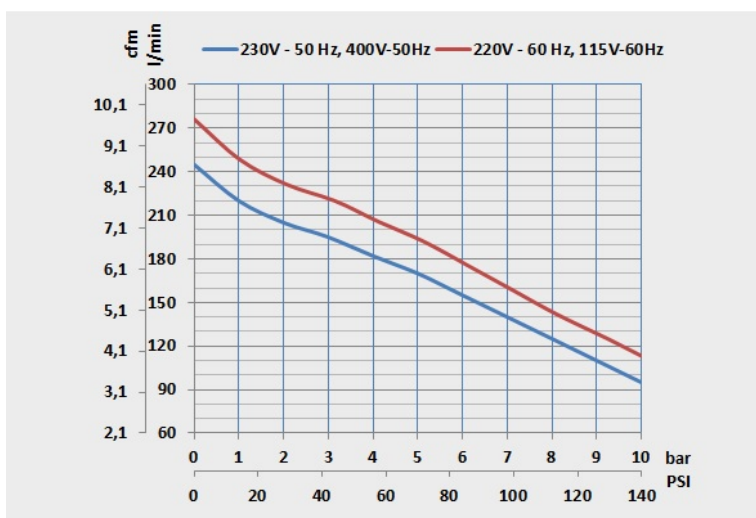
 Maximum simultaneous use: 2

 Dental Chairs: 3

Medical Device CE 0425

Cod.	Air Dryer	 Air capacity	 FAD FAD @ 5bar	 Motor	 Voltage Hz	 Receiver	 Noise Level	 RPM	 Duty Cycle	 max P.	 Size	 net Weight
50/15 PRIME S PR-0F200-040	No	m ³ /min/l/min 0.255 255	m ³ /min l/min 0.17 170	kW 1.5	230V 50Hz	l 40	db(A) 66	1360	70 %	bar 7	mm 600x410x770	Kg 46
50/15 PRIME S PR-0F200-040-400	No	m ³ /min/l/min 0.255 255	m ³ /min l/min 0.17 170	kW 1.5	400V 50/60Hz	l 40	db(A) 66	1470	70 %	bar 7	mm 600x410x770	Kg 46
50/15 PRIME S 220V - 60Hz PR-0F200-040-6	No	m ³ /min/l/min 0.28 280	m ³ /min l/min 0.185 185	kW 1.5	220V 60Hz	l 40	db(A) 66	1760	70 %	bar 7	mm 600x410x770	Kg 46
50/15 PRIME S 110V - 60Hz PR-0F200-040-110	No	m ³ /min/l/min 0.28 280	m ³ /min l/min 0.185 185	kW 1.5	110V 60Hz	l 40	db(A) 66	1760	70 %	bar 7	mm 600x410x770	Kg 46

Air delivery performance



Maintenance kits

Kit.	Description	Type	Hours
TA-FL-001-K-SCP	<p>PRIME S filter cartridges kit</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"> • 3 suction filters, code: TA-FL-058-C • 1 5 micron filter cartridge, code: TA-FL-001-C-SM • 1 o-rings for filters, cod. TA-FL-001-OR • 1 non-return valve pads, code: CO-PV-001 <p>Replace the filtration cartridges annually.</p>	Ordinary	1.000h/1y
PR-GC-031-K-SCP	<p>PRIME 2</p> <p>Extraordinary maintenance spare parts kit PRIME 1.5 kW (PRIME 2) versions.</p> <p>comprehends:</p> <ul style="list-style-type: none"> • 2 suction filters, code: TA-FL-058-C • 4 O-rings, code: MA-PC018 • 2 piston rings , code: MA-MG00001 • 2 piston guide rings, code: MA-MG00003 • 2 expansion rings for the segments, code: MA-MG00024 • 2 complete valve plates, code: MA-MG-02002P-C-P • 1 non-return valve pads, code: CO-PV-001 <p>The extraordinary maintenance intervals recommended for this compressor are 4000 hours/4 years.</p>	Extraordinary	4.000h/4y