



100/30 TANDEM PRIME S WITH TIMER









Cod. PR-OF400-090-T

Oil free reciprocating air compressors with a compressed air FAD of 340 l/min @ 5 bar pressure and delayed timer. Receiver capacity 90 L with internal surface treatment to protect against corrosion. This compressor is available also in [10 BAR VERSION](#), visit the appropriate section!

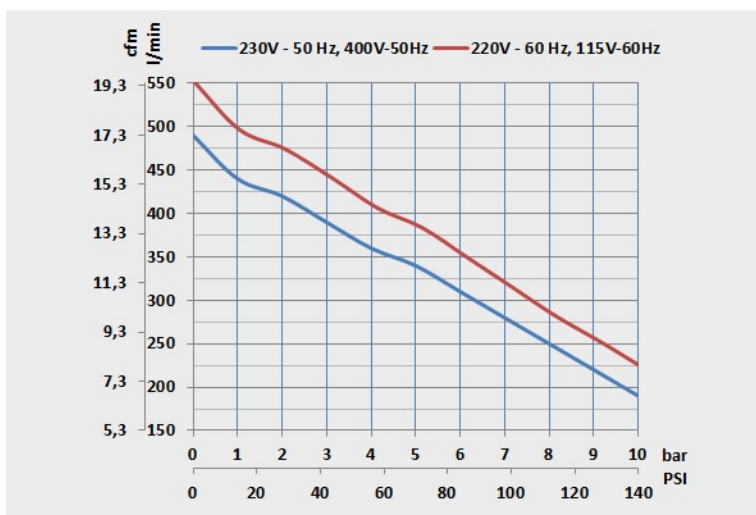
 Maximum simultaneous use: 4

 Dental Chairs: 6

Medical Device CE 0425

Cod.	Air Dryer	 Air capacity	 FAD	Fad @ 5bar	 Motor	 Voltage Hz	 Receiver	 Noise Level	 RPM	 Duty Cycle	max P.	Size
100/30 TANDEM PRIME S PR-OF400-090-T	No	m ³ /min/l/min 0.48 480	m ³ /min l/min 0.34 340		kW 3	230V 50Hz	l 90	db(A) 69	1360	70 %	bar 7	mm 1100x600x810
100/30 TANDEM PRIME S PR-OF400-090-T3	No	m ³ /min/l/min 0.51 510	m ³ /min l/min 0.34 340		kW 3	400V 50Hz	l 90	db(A) 69	1470	70 %	bar 7	mm 1100x600x810
100/30 TANDEM PRIME S 220V - 60Hz PR-OF400-090-T-6	No	m ³ /min/l/min 0.56 560	m ³ /min l/min 0.37 370		kW 3	220V 60Hz	l 90	db(A) 69	1760	70 %	bar 7	mm 1100x600x810

Air delivery performance



Maintenance kits

Kit.	Description	Type	Hours
TA-FL-0012-K-SCP	<p>PRIME 6 S and TANDEM 2 + 2, 3 + 3 S kit</p> <p>Replacement kit for routine maintenance 200/50 PRIME S and TANDEM 2+2, 3+3 S versions (cartridges+suction filter).</p> <p>Comprehends:</p> <ul style="list-style-type: none"> • 6 suction filters, code: TA-FL-058-C • 2 non-return valve pads, cod: CO-PV-001 • 1 o-ring for filters, cod. TA-FL-085-OR • 1 filter cartridge, code: TA-FL-001-C-SM <p>Replace the filtration cartridges annually.</p>	Ordinary	1.000h/1y
PR-GC-033-K-SCP	<p>TANDEM PRIME 2+2 kit</p> <p>The PRIME 1.5 + 1.5 kW (TANDEM PRIME 2+2) spare parts kit includes:</p> <ul style="list-style-type: none"> • 4 suction filters, code: TA-FL-058-C • 8 O-rings, code: MA-PC018 • 4 piston rings , code: MA-MG00001 • 4 piston guide rings, code: MA-MG00003 • 4 expansion rings for the segments, code: MA-MG00024 • 4 complete valve plates, code: MA-MG-02002P-C-P • 1 non-return valve pad, code: CO-PV-001 <p>The recommended maintenance intervals for this compressor are 4000 hours /4 years.</p>	Extraordinary	4.000h/4y