



CS 50/25 PRIME M

Cod. PR-CS300-040-M

Oil free reciprocating air compressors with soundproof cabinet, 3 cylinders, with a compressed air FAD of 7.94 CFM @ 72.5 PSI pressure. Receiver capacity 40 L, with internal surface treatment to protect against corrosion. Complete with membrane dryer to ensure maximum air purity. This compressor is available also in [145 PSI VERSION](#), visit the appropriate section!



Maximum simultaneous use: 3-4

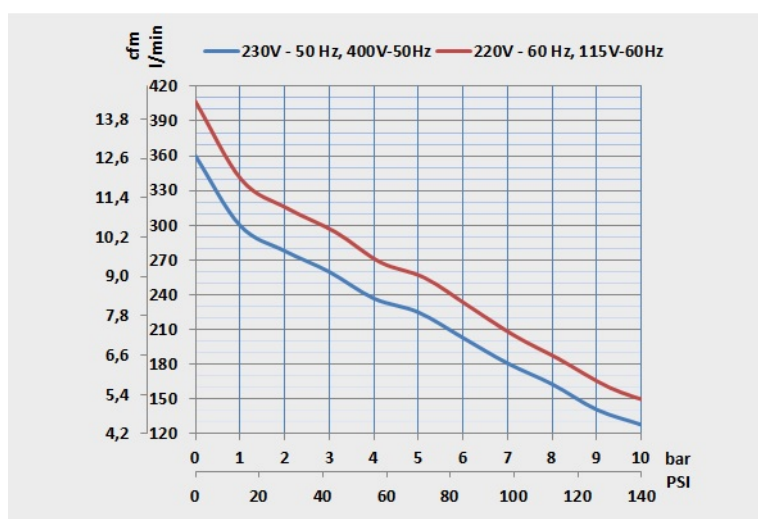


Dental Chairs: 4



Cod.	Air Dryer	Air capacity	FAD Fad @ 72.5 PSI	Motor	Voltage Hz	Receiver	Noise Level	RPM	Duty Cycle	max P.	Size	net Weight
CS 50/25 PRIME M PR-CS300-040-M	Yes	cfm 12.71	cfm 7.94	HP 2.9	230V 50Hz	GAL 10.57	db(A) 53	1350	70 %	PSI 116	inch 20.9x29.5x36	Lb 233.7
CS 50/25 PRIME M PR-CS300-040-M-400	Yes	cfm 12.71	cfm 7.94	HP 2.9	400V 50Hz	GAL 10.57	db(A) 53	1470	70 %	PSI 116	inch 28.3x19.3x35	Lb 233.7
CS 50/25 PRIME M 220V - 60Hz PR-CS300-040-M-6	Yes	cfm 14.83	cfm 8.58	HP 2.9	220V 60Hz	GAL 10.57	db(A) 53	1800	70 %	PSI 116	inch 28.3x19.3x35	Lb 242.6
CS 50/25 PRIME M 220V - 60Hz UL PR-CS300-040-M-6-UL	Yes	cfm 14.83	cfm 8.58	HP 2.9	220V 60Hz	GAL 10.57	db(A) 53	1800	70 %	PSI 116	inch 28.3x19.3x35	Lb 242.6

Air delivery performance



Maintenance kits

Kit.	Description	Type	Hours
TA-FL-026-K-SCP	PRIME 2-3 M filter cartridges kit Cartridge replacement kit for ordinary maintenance of the PURE AIR PRIME 2.3 M range. Comprehends: • 3 suction filters, code: TA-FL-058-C • 1 5 micron filter cartridge, code: TA-FL-001-C-SM • 1 0.01 micron filter cartridge, code: TA-FL-024-C2-SM • 2 o-rings for filters, cod. TA-FL-001-OR • 1 non-return valve pads, code: CO-PV-001 • 1 5 micron filter cartridge (AF30), code: TA-FL-075-C • 1 0.01 micron filter cartridge (AFD30), code: TA-FL-076-C • 2 o-rings for filters, cod. TA-FL-075-OR • 1 AMG150 water separator filter cartridge, code: TA-FL-074-C Replace the filtration cartridges every 2 years.	Ordinary	1.000h/1y
PR-GC-032-K-SCP	PRIME 3 Extraordinary maintenance spare parts kit for PRIME 2.2 kW (PRIME 3) versions. comprehends: • 3 suction filters, code: TA-FL-058-C • 6 O-rings, code: MA-PC018 • 3 piston rings , code: MA-MG00001 • 3 piston guide rings, code: MA-MG00003 • 3 expansion rings for the segments, code: MA-MG00024 • 3 complete valve plates, code: MA-MG-02002P-C-P • 1 non-return valve pads, code: CO-PV-001 The recommended maintenance intervals for this compressor are 4000 hours/4 years.	Extraordinary	4.000h/4y