



50/15 PRIME M

Cod. PR-OF200-040-M

Oil free reciprocating air compressors, 2 cylinders, with a compressed air FAD of 5.37 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!](#)

UL version for the USA market is also equipped with ASME certified air receiver



Maximum simultaneous use: 2-3



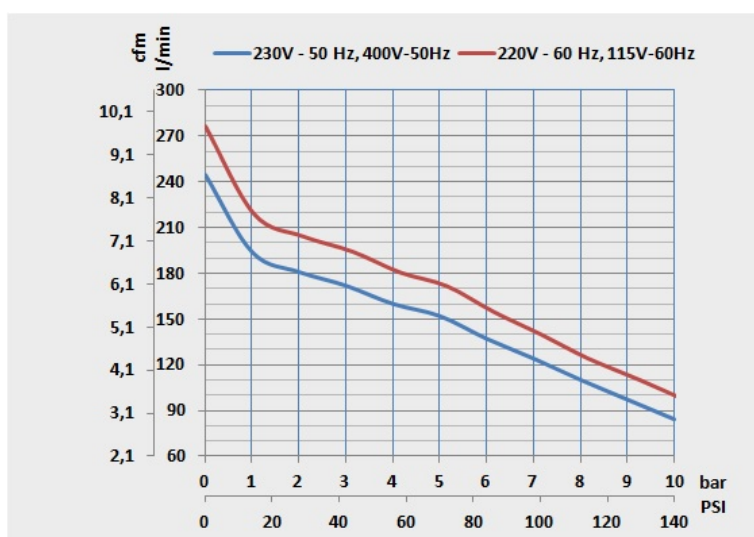
Dental Chairs: 3

Medical Device CE 0425



| Cod. | Air Dryer | Air capacity | FAD Fad @ 72.5 PSI | Motor | Voltage Hz | Receiver | Noise Level | RPM | Duty Cycle | max P. | Size | net Weight |
|---|-----------|--------------|--------------------|---------|------------|--------------|-------------|------|------------|------------|----------------------|-------------|
| 50/15 PRIME M PR-OF200-040-M | Yes | cfm 8.47 | cfm 5.37 | HP 2 | 230V 50Hz | GAL 10.57 | db(A) 66 | 1360 | 70 % | PSI 116 | inch 28x16.1x30.3 | Lb 110.3 |
| 50/15 PRIME M PR-OF200-040-M-400 | Yes | cfm 9 | cfm 5.37 | HP 2 | 400V 50Hz | GAL 10.57 | db(A) 66 | 1470 | 70 % | PSI 116 | inch 28x16.1x30.3 | Lb 110.3 |
| 50/15 PRIME M UL PR-OF200-040-M-6-UL | Yes | cfm 9.88 | cfm 5.82 | HP 2 | 220V 60Hz | GAL 11.89 | db(A) 66 | 1760 | 70 % | PSI 116 | inch 28x16.1x30.3 | Lb 110.3 |
| 50/15 PRIME M PR-OF200-040-M-110 | Yes | cfm 9.88 | cfm 5.82 | HP 2 | 110V 60Hz | GAL 10.57 | db(A) 66 | 1760 | 70 % | PSI 116 | inch 28x16.1x30.3 | Lb 110.3 |

Air delivery performance



Maintenance kits

| Kit. | Description | Type | Hours |
|-----------------|---|---------------|-----------|
| TA-FL-026-K-SCP | <p>PRIME 2-3 M filter cartridges kit</p> <p>Cartridge replacement kit for ordinary maintenance of the PURE AIR PRIME 2.3 M range.</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 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 <p>Replace the filtration cartridges every 2 years.</p> | Ordinary | 1.500h/2y |
| 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 |