

## 50/25 PRIME S HD 10 BAR











Artnr 100200401

Oil-free compressor, 3 THREE-PHASE cylinders, flow rate 190 l/min@8 bar, 40 l tank, without dryer. Suitable for intensive cycle operation.

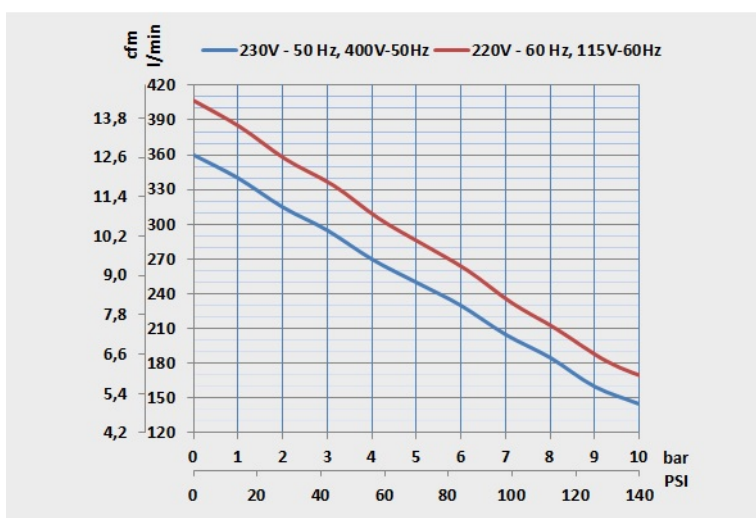
Applications:

- Dental clinics
- Dental laboratories and CAD-CAM milling machines
- Laboratories: rheometers, viscometers, chromatography, analyzers
- Ophthalmology
- Sterilization devices
- Air breathing systems
- Cabinets for endoscopy
- Food packaging
- Beverage
- Gas productions
- Fire sprinkler systems



Air Dryer										
No	Air capacity	FAD @ 8bar	Motor	Voltage Hz	Receiver	Noise Level	Duty Cycle	max P.	Size	net Weight
No	m <sup>3</sup> /min l/min 0.36 360	m <sup>3</sup> /min l/min 0.19 190	kW 2.2	400V 50/60Hz	l 40	db(A) 69	100 %	bar 10	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	1.500h/2y
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

## Images

