

## PRO 500/150 PRIME S HD

**Cod. PR-OF1800-500-T3-HD**

Heavy duty cycle oil-free compressor, air output at 8 bar 1140 l/min, 500 l tank. The operation of the compressor is regulated by an electronic control unit installed directly on the compressor. The compressor is supplied without air filtration.

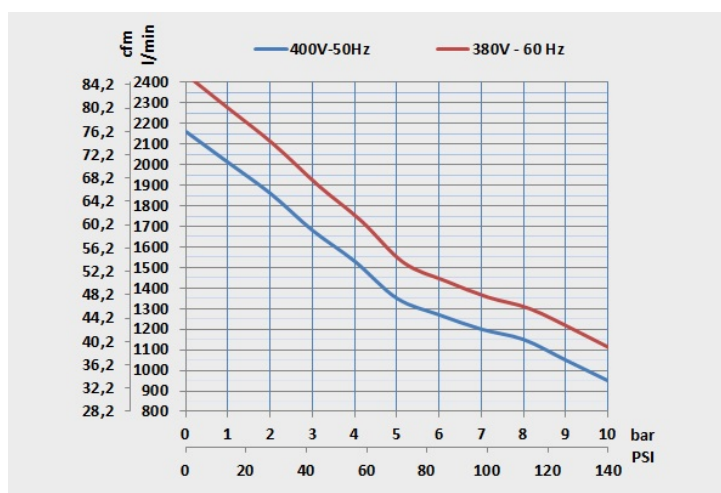
Applications:

- 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



Air capacity		FAD @ 8bar		Motor	Voltage Hz	Receiver	Noise Level	Duty Cycle	max P.
m <sup>3</sup> /min	l/min	m <sup>3</sup> /min	l/min	kW		l	db(A)		bar
2.16	2160	1.14	1140	15	400V 50/60Hz	500	79	100 %	10

### Air delivery performance



### Maintenance kits

Kit.	Description	Type	Hours
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TA-FL-0013-K-SCP	<p><b>TANDEM PRIME 6+6+6 Version S</b></p> <p>The ordinary maintenance kit TANDEM PRIME 6+6+6 (500/150 S) without dryer.</p> <p>Comprehends:</p> <ul style="list-style-type: none"> <li>• 18 suction filters, code: TA-FL-058-C</li> <li>• 1 filter cartridge, code: TA-FL-001-C-SM</li> <li>• 1 O-ring, code: TA-FL-001-OR</li> <li>• 6 non-return valve pads, cod: CO-PV-001</li> </ul> <p>Change the filter cartridges every year.</p>	Ordinary	1.000h/1y
PR-GC-038-K-SCP	<p><b>Kit 500/150 TANDEM PRIME - 6 + 6 + 6</b></p> <p>Extraordinary maintenance kit for oil-free compressors TANDEM PRIME 5+5+5 Kw versions (TANDEM PRIME 6+6+6).</p> <p>Composed of:</p> <ul style="list-style-type: none"> <li>• 18 suction filters, code: TA-FL-058-C</li> <li>• 18 O-rings, code: MA-PC018</li> <li>• 18 piston rings , code: MA-MG00001</li> <li>• 18 piston guide rings, code: MA-MG00003</li> <li>• 18 expansion rings for the segments, code: MA-MG00024</li> <li>• 18 complete valve plates, code: MA-MG-02002P-C-P</li> <li>• 6 non-return valve pads, cod: CO-PV-001</li> </ul>	Extraordinary	4.000h/4y