



# **Dental Compressors**

100% Oil-free Design

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#### A family tradition of quality

Kaeser Compressors is a privately held company, built on a tradition of designing and manufacturing the highest quality compressors. As a global ISO 9001 company, we are known world-wide for superior German engineering. As a family owned company, we are committed to offering our customers the most reliable compressors that are clean, quiet, and energy efficient.

We have been providing superior quality dental compressors around the world since 1959. Unlike other dental compressor suppliers, we are a compressor manufacturer, not just a packager. That means we design, build, and support the complete unit. With over 50 years of experience meeting the highest standards of dental professionals around the world, we know our equipment is Built for a Lifetime.<sup>TM</sup>

#### In-depth protection for your patients

To ensure quality and safety in your practice, our dental compressors are 100% oil-free, eliminating the chance of oil bypassing seals and contaminating the compressed air. Our unique drying and filtration system consistently provides clean air and does not generate liquid condensate — and it does so without using compressed air.

#### Superior reliability

Kaeser's dental screw compressors meet our rigorous "built for a lifetime" standard. Designed and built with Kaeser's generations of manufacturing experience, you can rest assured that these compressors will continue to deliver the high quality air you need with the exceptional reliability you expect from a Kaeser compressor.

#### **Exceptional performance**

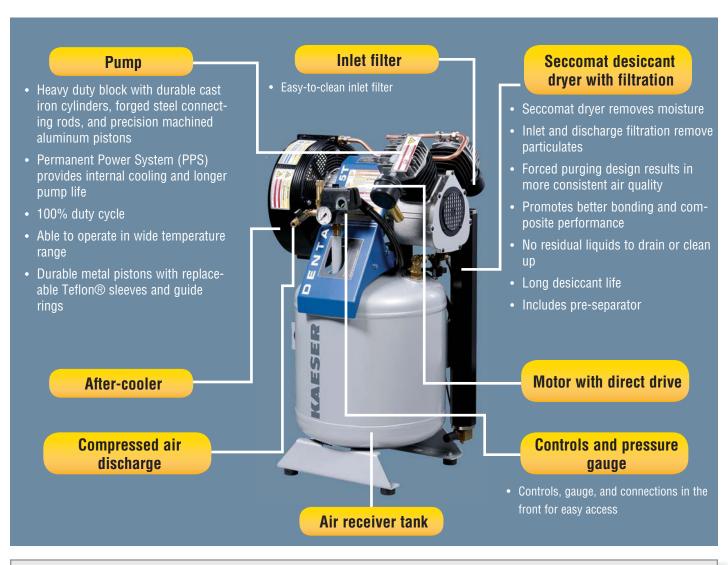
Each and every component of Kaeser's dental compressor package has been carefully selected with performance in mind. The result is an energy efficient compressor that will keep your power bills low. The lower running temperature will reduce the load on your air conditioning, while the ultra low noise levels won't disrupt your daily office operations.

#### Low maintenance and easy installation

Kaeser's dental compressors have been designed with busy practices in mind. They are built for years of reliable service with minimal service requirements and are made of premium, quality materials to ensure the longest equipment life on the market.

# High performance in a compact design

Kaeser Dental Compressors offer longer compressor and dental equipment life by providing consistent high quality air. Their low noise levels and small footprint give you more placement options in your busy practice.



#### **Optional Sound Enclosure**

- · For ultra-quiet operation
- · Sturdy steel panels with sound absorbing foam insulation
- · Ventilation ensures adequate cooling air flow
- · Simple installation



## **Technical Specifications**

### **Compressors**

Model	<b>Motor</b> (hp)	Users	<b>Tank Size</b> (gal.)	<b>Power Supply</b> (V / Ph / Hz)	Dimensions W x D x H (in.)	Weight (lb.)	<b>Conn.Size</b> (in.)
Dental 3T	2	3-4	6	- - 208-230/1/60 -	22¼ x 19¼ x 29	165	1/4 NPT
Dental 5T	3	5-6	17		22½ x 21 x 38	222	
Dental 3/2T	2 x 2	7-9	24		48 x 21¾ x 32½	344	1/2 NPT
Dental 5/2T	3 x 2	10-12	24		48 x 22 x 33	364	

All Kaeser Dental Compressors are UL approved (CSA in Canada), with ASME certified tanks (CRN in Canada), and comply with ISO 7494-2: 2003 Part 2: Water and air supply for dental units.

Optional sound enclosure available for 3T and 5T

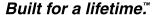
#### **Sound Enclosure**

Model	Noise Level (dB(A))	Dimensions L x W x H (in.)	Weight (lbs.)
3T	60	29¼ x 26 x 31¼	93
5T	60	31¼ x 27½ x 41	154

Specifications are subject to change without notice.







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