# **SMTmax Dental Air Compressor**

## "Noiseless and Oil-free"

## **Brief Description:**

SMTmax compressors are at the very heart of your practice. They are the source of your success. Without them, you simply could not treat your patients. So it's vital that the systems you choose have proven dependability and durability perform efficiently and effectively. Your patients — and your practice — depend on it. When you put your trust in SMTmax, you get a great deal in return. Reliability is one of our highest priorities. Every time you switch on an air compressor system, you can be sure it's going to work for you. You can count on exceptional performance and efficiency too. With many of our products requiring little or no maintenance on your part, you'll also enjoy the benefits of cost and energy savings, low noise, even environmental responsibility. Put it all together, and you have the very best value in the dental equipment industry.

### **Features and Benefits:**

#### Oil-free.

- Delivers dental quality compressed air not available with oil lubricated compressors.
  - Teflon technology removes the need for oildriven mechanisms and the potential for oil vapor contamination.
  - A Teflon ring lubricates the precision cylinder housing the piston, leading to a near frictionless motion.
- Protects instruments against premature failure. Oil vapors in the air stream can damage dental instruments with the build-up of oil residue.
- Protects the integrity of your work without the oil vapors that can compromise dental restorative materials such as bonding agents.

## Ultra-dry, Clean Air.

Drying system allows only ultra-dry air to reach the storage tank.

- Exclusive drying chamber with molecular sieve removes moisture from compressed air.
- Release moisture and particles every time of reach to setting pressure.
- Protects patients' health. dry air eliminates the damp conditions that promote bacterial growth and the potential for infection.
- Ensures that the compressed air has a neutral taste and odor.
- Protects delicate instruments from oxidation that can cause premature failure.

## Virtually Maintenance-free.

 Oil-free means there is no oil to monitor and change. It requires only an easy, annual filter change.

## Sized for Your Practice.

Five models can accommodate up to 8 air users. Larger configurations are available upon request.



SL-100 Dental Air Compressor



SL-50 Dental Air Compressor



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