



Engler Scale-Aire MINI



**Connects to an air tank easily
No costly compressor required**

- 360,000 RPM High Speed Drill
- 20,000 RPM Low Speed H.P.
- Built in Ultrasonic Scaler
- Auto-tune circuitry
- Air Water Syringe
- Easily connects to an air tank
- Wall Mount design
- Optional mobil stand
- Independent water controls
- Switching power supply
- Life time loaner service
- Proudly Made in the USA



**Proudly made
in the U.S.A.**

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Engler High Speed Veterinary Dental Air Unit

Engler Scale-Aire Mini High Speed Veterinary Dental Air Unit

Engler Engineering Corporation is pleased to introduce the Scale-Aire Mini High Speed Veterinary Dental Air Unit. We have incorporated state of the art microchip circuitry into a new highly efficient all-in-one unit. You can easily alternate from scaling to polishing to drilling. The ultrasonic scaler is equipped with digital autotuned electronics that maintains optimum frequency when pressure is applied to the tip by constantly scanning and compensating, eliminating even partial loss of power. You can perform curettage, deep scaling of heavy calculus, remove stains and conclude the prophylaxis treatment by polishing the teeth using the same unit.

Our surgical stainless steel, heat treated tips glide smoothly across the tooth surface. The water flows internally through the tip directly to the operative site, gently cooling and lubricating the tooth, washing away the dislodged debris.

At the touch of the foot control, the chevron shaped ultrasonic insert surges power to the tip instantly without stalling. The scaler's delayed cavitation feature disperses the excess water into a fine mist even after the foot control is released thereby eliminating the annoying "after drip". Recommended sterilization for the ultrasonic inserts are autoclave or chemiclave.

The high speed handpiece (superior push button type) is used for cutting, drilling, sectioning, and many other procedures. The low speed is used for polishing to complete the dental prophylaxis.

The **SCALE-AIRE MINI** High Speed Veterinary Dental Air Unit comes equipped with:

ULTRASONIC SCALER

- 25 KHz scaler handpiece
- Same foot switch controls for all handpieces
- 100-240 VAC universal input switching power supply.
- 2, 25 KHz ultrasonic inserts
- Digital auto-tuned circuitry

AIR HANDPIECES

- 360,000 RPM variable speed handpiece
- Complete Prophy starter kit
- Up to 20,000 RPM low speed handpiece
- Prophy angle for snap on rubber Cups
- 1:1 Autoclavable Straight handpiece
- Instruction Manual

OPTIONAL FEATURES

Sonus scaler handpiece , Compressor, Wall mounted retractable arm, Adjustable stand

Optional polisher Accessories

Reduction handpiece (E-Type) Friction Grip and Latch type Contra angles for Straight handpiece, Diamond and Carbide burs (1.6 mm), Diamond cutting disc with mandrel (2.35 mm)

TECHNICAL DATA

Control unit dimensions: 9" X 7" X 4"
Shipping Wt 14 lbs

Net Wt: 8 lbs
Shipping Box Dimensions: 14" X 14" X 14"



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