



# STS TRIMMER

Air-driven laboratory unit

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The best assistant for ceramists  
and prosthetists

Bien-Air pneumatic units and their air turbine, are extremely rugged and easy to use. They provide the best solution for demanding ceramists and prosthetists.

Provided with a 1.4-litre tank, the STS Trimmer unit has great autonomy. The adjustable spray flow rate ensures optimum cooling.

With rotation speeds of up to 300,000 rpm, the turbine is ideal for delicate, precise work. It is fitted with a unique dust protection shield which gives it an extraordinarily long service life.

The unit is provided with a pressure gauge allowing appropriate adjustment of the air pressure.

The STS Trimmer comes with a pedal which controls the instrument's start and stop.



## STS Trimmer - Air-driven control units

Type	Laboratory control unit
Air pressure	Max. 4.8 bar
Tank	1.4 litre
Spray	Max. 120 ml/min
Pedal	Pneumatic
Dimensions	(L x H x D) 295 x 197 x 155 mm
Safety	In conformity with EC directive 98/37/EC

## TDS 890 - Straight turbine with internal spray

Type	Ball-bearing turbine protected by a special dustproof shield
Speed of rotation	300,000 tr/min
Air flow	35 litres/min. on average
Bur changing mechanism	Friction Grip (FG)
Burs	Bur $\varnothing$ 1.60 mm as per ISO 1797 - type 3
Hose	Grey straight silicone, with 4-hole coupling
Weight	60 g
Cleaning	With Bien-Air Spraynet®
Lubrication	With Bien-Air Lubrimed® grease

<b>Set</b>	<b>REF 1700296-001</b>
Set comprises:	
- 1 unit STS Trimmer	REF 1600643-001
- 1 turbine TDS 890	REF 1600163-001
- 1 foot pedal	REF 1600312-001
- 1 straight hose, 4-hole	REF 1600390-001