



# Triton SLA

**Maximum use thanks to dry steam and wet steam cleaning**

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- High performance device with "dry steam" and "wet steam" settings
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- Steam pressure of approx. 3 bar for gentle but thorough removal of waxes, greases and other soiling
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- Well-insulated spray gun with pressure switch for convenient and comfortable working
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- Fixed water connection with interconnected BEGO full demineralisation cartridge for consistent water quality
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- Automatic refilling of water to ensure device is always ready for use
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- Corrosion-resistant housing made of stainless steel and plastic
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- Water monitoring device stops water supply immediately in the event of leaks, effectively avoiding water damage in the laboratory
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Partners in Progress



## Versatile application

Triton SLA is a robust steam cleaner with automatic filling. The intensity levels for dry and wet steam are pre-set and do not require any manual adjustment.

You can choose between dry and wet steam at any time. When you use the wet steam setting, even larger quantities of wax are easily removed. Triton SLA is designed for the tough working conditions in the laboratory and is the ideal device for:

- degreasing frames for metal-ceramics
- removing wax and polishing residues
- cleaning impression trays and models

### The advantages for you

- Pre-set intensity levels tested thousands of times for a broad range of applications in the laboratory
- Automatic filling ensures the device is always ready for use – no more tedious refilling!

## Easy and reliable operation

The spray gun and the supply hose are optimally insulated. The spray gun can be easily operated with just one hand and is also equipped with a special switch. If the pressure switch is released, the steam supply is cut off immediately.

### The advantages for you

- Top safety for user as accidental triggering is practically impossible
- The spray gun and the 1-m long supply hose only heat up slightly even after working for a longer period of time
- Great emphasis is placed on safety: Only copper tubing and threaded joints capable of withstanding high stress are used in the steam section within the Triton SLA.

## High degree of efficiency

The steam pressure control maintains a constant pressure of approx. 3 bar in the steam boiler, which corresponds to a water temperature of 133 °C.

### The advantage for you

- The concentrated energy generates enough steam to enable you to work thoroughly and quickly.

## Constant water quality and the highest level of safety in the laboratory

The interconnected BEGO full demineralisation cartridge filters the water and generates the water quality which guarantees smooth operation of the device. The device alerts you immediately as soon as the insert with the replacement resin in the cartridge has been used up.

A water monitoring device with its sensor on the floor or below the device cuts off the water supply automatically in the event of leaks.

### The advantage for you

- The full demineralisation cartridge ensures constant water quality and in combination with the water monitoring device effectively prevents damage to the device and the laboratory.

Triton SLA	
Technical data	
• Height / width / depth	540 mm / 380 mm / 280 mm
• Rated voltage	220–240 V, 50/60 Hz
• Special voltage	100–120 V, 50/60 Hz
• Power at rated voltage 230 V	1.5 kW
• Boiler temperature at 3 bar	133 °C
• Steam pressure	3± 0.2 bar (approx. 0.3 MPa)
• Boiler capacity	2.9 l
• Water connection	3/4", 4–6 bar
• Weight	13 kg

Scope of delivery		
	Unit	REF
Triton SLA with full demineralisation cartridge incl. ring spanner		26005
Accessories		
Full demineralisation cartridge with 2 inserts and ring spanner	1	37600
Inserts for cartridge	2 pieces / 1 set	37602
Durox replacement disposable resin	6 l / tub	52121
Ring spanner	1	11044

Subject to modifications in design, scope of delivery and composition. Our instructions for use and recommendations are based on our own experience and trials and can only be regarded as guidelines. Date of issue: 10/02/2014

