

# The first step to effective sterilization

## Alpha Autoclave

### standards and guidelines

Designed and manufactured to comply with the following standards and guidelines:

- 93/42/EEC European Medical Device Directive
- 89/336/EEC European Electromagnetic Compatibility Directive
- EN 13060 Small Steam Sterilizers
- IEC 61010 Equipment Electrical Safety
- ASME VIII div 1 Pressure Vessel Design
- HTM 2031 Clean Steam for Sterilization
- HTM 01-05 Decontamination in Primary Care Dental Practices
- ISO 9001 Quality Management Systems
- ISO 13845 Medical Device Quality Management Systems



 **Prestige Medical**<sup>®</sup>  
Integrated decontamination solutions

CE 0086



Due to a continuous process of development, Prestige Medical reserves the right to amend the specification of products and services without notice.

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# Alpha 16 litre Non Vacuum Autoclave

Improve your productivity and reduce costs



Cycle Times				
	Min Sterilizing Temp °C	Sterilizing Time (mins)	Cycle Time (mins)	Drying
Standard Cycle (N)	134	3.5	17.5	Yes (optional)
Sensitive (N)	121	15.5	27.5	Yes (optional)

Technical Specification	
Specification	Alpha Autoclave
Chamber capacity	16 litres
Max instrument length	290 mm
Width	480 mm
Height	410 mm
Depth	440 mm
Max net weight	35 kg
Chamber diameter	250 mm
Operating pressure	2.05 bar
Voltage/wattage	230v/2200W
Frequency	50-60 Hz
Tray capacity	6

Alpha has the capacity for 6 full sized trays for faster throughput.

If you are looking for a cost effective means of sterilizing your instruments, Alpha sets high standards for speed, efficiency and performance.

Highly efficient, yet compact, its capacity to process 6 full sized trays is twice as many as its nearest rivals. So, if you're a busy practice, this capacity to cope with heavy demands saves you valuable time and reduces your operating costs.

Now featuring automatic thermal reset – no lengthy ‘down time’ due to the occasional accidental overload.

# Alpha Features

Seamless integration for maximum flexibility



## More features and benefits...

- Fully compliant with the requirements of HTM 01-05
- Supplied complete with 3 trays and your choice of data logger or printer – represents excellent value for money
- Single use water system – removing debris every cycle, reducing wear and tear on your instruments
- Quiet, simple touch button operation for ease of use
- Superb engineering, design excellence and superior quality – Alpha is made in the UK by Prestige Medical and comes complete with a 1 year warranty\* for real peace of mind.

Combines seamlessly with the Prestige Medical UltraClean 3 range of washer disinfectors for faster and safer throughput

\* Excludes door gasket, internal furniture air filter and consumables.



# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.