







Introducing the latest model in Prestige Medical's first-class range of Advance autoclaves - Advance Pro.

Advance Pro is a Class B sterilizer available in 16 or 22 litre capacity units, they offer superior performance and all units are fully supported by Prestige Medical's award-winning customer service and technical service support.

Advance Pro provides Class B vacuum and Class N non-vacuum cycles in the same unit, with a host of new features to help simplify and streamline the day to day sterilization of re-usable medical instruments.

Advance Pro

Reliable and cost-effective, the Advance Pro's outstanding performance comes from having over 25 years of high quality autoclave design experience.

COOL TECH

The latest in compact high performance cooling, CoolTech allows the Advance Pro to achieve even faster cycle times than the previous Advance models.

Flexi Rack

For maximum flexibility, FlexiRack can accommodate up to 20 different tray configurations and can be adapted to accept a wide range of loads. Improved drying performance is provided by the autoclave's HTS (Heat Transfer System), designed to take full advantage of the high performance thermal conductivity properties of aluminium.



Advance Pro also comes with a six colour indicator light system giving immediate cycle status and operator peace of mind, together with a selection of water feed and drain options to best meet your needs.

The clear, backlit LCD display with simple user friendly 6 push button control system ensures safe and correct operation.

Prestige Medical

Specification	Class B Vacuum					
Chamber Capacity (litres)	16	22				
Max instrument length (mm)	320	450				
Width (mm)	480	480				
Height (mm)	410	410				
Depth (mm)	480	610				
Max net weight (kg)	39.5	43.5				
Chamber diameter (mm)	250	250				
Chamber length (mm)	340 max	470 max				
Max Load Weight kg:						
Solid unwrapped	6	8				
Wrapped	2	2				
Porous	1	1				
Operating Pressure (minimum)	2.05 bar (gauge)	2.05 bar (gauge)				
Voltage/Wattage	230V/2200W	230V/2200W				
Frequency	50Hz – 60Hz	50Hz – 60Hz				

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Features

and SD memory card

Unique FlexiRack tray and load management system Robust integral stainless steel waste water tank and a high performance cooling system for faster cycle times 16 & 22 litre chamber capacities available Multiple water feed and drain options Clear, backlit LCD display with simple user friendly 6 push button control system VSI (Visual System Indicator). Six cycle stage indicator lights New easy fit door seal Supplied as standard with an integrated data logger









Cycle	Load	Min Sterilizing Temp °C	Sterilizing Time (Mins)	Cycle Time (Mins) 16ltr	Cycle Time (Mins) 22ltr	Drying
Standard (Type B)	Porous loads, wrapped, pouched, solid or hollow instruments	134	3.5	39	47	~
Standard (Type B)	Porous loads, wrapped, pouched, solid or hollow instruments	121	16	51	59	•
Prion cycle	Porous loads, wrapped, pouched, solid or hollow instruments	134	18	54	62	~
Test Pack/ Quick B Cycle	Steam penetration test	134	3.5	27	35	
Sensitive (Type N)	Unwrapped solid instruments	121	16	28	29	🗸 (optional)
Standard (Type N)	Unwrapped solid instruments	134	3.5	17	19	✔ (optional)

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Compliant to international standards and guidelines

- 93/42/EEC Medical Device Directive (MDD)
- 97/23/EEC Pressure Equipment Directive (PED)
- 2012/19/EU Waste Electrical and Electronic Equipment (WEEE)
- BS EN 13060: 2014 Small steam sterilizers
- BS EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use
- BS EN 61010-2-040:2015 Safety requirements for electrical equipment for measurement, control, and laboratory use
- BS EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use. EMC requirements
- HTM 01-05
- ISO 13485 and ISO 9001
- Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment Directive under 2011/65/EU
- EN ISO 14971:2012 Risk management for Medical Devices



FlexiRack® Design Reg No 6003493





Advance Pro



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UK customers

For more information or advice on decontamination, contact us on **01254 844 103**

Export customers

For more information contact your distributor or Prestige Medical on +44 1254 844 102

Email: sales@prestigemedical.co.uk

Website: www.prestigemedical.co.uk



Prestige Medical has been a world leader in the field of instrument decontamination for more than 30 years, operating from Blackburn, Lancashire, England. We are part of a diverse, multi-million pound, international engineering group.

Our production facilities and offices are ISO 9001 and ISO 13485 quality accredited and all our products are fully CE marked to the European Medical Device Directive.

Prestige Medical Limited

East House, Duttons Way, Shadsworth Business Park, Blackburn BB1 2QR, England

Registered in England Reg No. 2826793 Vat No. 633707835

Registered Office: c/o United Cast Bar (UK) Limited, Spital Lane, Chesterfield, Derbyshire, S41 0EX, England

Prestige Medical is a registered trademark

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



