



Classic PodiaClave

  
PodiaClave +<sup>®</sup>

## **Podiaclave+**

**The PodiaClave+ is specifically designed for the clinic based podiatrists and chiropodists. Easy to use, reliable and cost-effective, its outstanding performance comes from having more than 30 years of high quality autoclave design experience.**

**PodiaClave+ is a Class B sterilizer available in 16 litre capacity and is fully supported by Prestige Medical's award-winning customer service and technical service support.**

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



## **PodiaClave +<sup>®</sup>**

Easy to use, reliable and cost-effective the PodiaClave+ has out-standing performance and comes from having more than 30 years of high quality autoclave design experience. The PodiaClave+ also comes with a choice of printer or data logger included as standard.

### **COOL TECH**

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

## Features

Robust integral stainless steel waste water tank and a high performance cooling system for faster cycle times

16 litre chamber capacity

Multiple water feed and drain options

Clear, backlit LCD display with simple user friendly

6 push button control system

Supplied as standard with an integrated data logger and SD memory card



Cycle	For	Min Sterilizing Temp °C	Sterilizing Time (Mins)	Cycle Time (Mins) 16ltr	Drying
<b>Standard (Type B)</b>	Porous loads, wrapped, pouched, solid or hollow instruments	134	3.5	51	20 mins drying cycle
<b>Sensitive (Type B)</b>	Porous loads, wrapped, pouched, solid or hollow instruments	121	16	62	20 mins drying cycle
<b>Test Pack/ Quick B Cycle</b>	Vacuum cycle for unwrapped, solid/ hollow. Instruments without drying. Steam penetration test.	134	3.5	33	no
<b>Sensitive (Type N)</b>	Unwrapped solid instruments	121	16	29	Optional 20 mins drying
<b>Standard (Type N)</b>	Unwrapped solid instruments	134	3.5	19	Optional 20 mins drying

Note: All cycles were conducted utilising a 2 kg load. The cycle time will change depending on the load type, quantity & weight

Specification	Class B Vacuum
Chamber Capacity (litres)	16 litre
Max instrument length (mm)	320
Width (mm)	480
Height (mm)	410
Depth (mm)	480
Max net weight (kg)	35
Chamber diameter (mm)	250
Chamber length (mm)	340 (max)

### 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

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## Classic PodiaClave

**Ideal for the mobile practitioner, Classic PodiaClave is simplicity itself with its fully automatic feature of a simple, one touch operation.**

### Feature and benefits

Lightweight and portable for flexibility

9 litre capacity

134° C sterilizing temperature

Supplied complete with printer and instrument basket

Excellent engineering and superior quality – the ClassicPodiaClave is made in the UK by Prestige Medical and comes with a full 1 year warranty\* for real peace of mind. \*excludes lid gasket and internal furniture

### Specification

Max width overall	340 mm
Max height overall	335 mm
Max net weight	4 kg
Chamber diameter	210 mm
Chamber height	236 mm
Chamber capacity	9 litres
Max instrument length	228 mm
Max load weight	3 kg
Sterilizing temperature	134° C
Min sterilizing time	3 minutes
Cycle time - normal	20 minutes
Operating pressure	2.2 bar



## Compliant to international standards and guidelines

- ASME VIII Division 1 – Pressure Vessel
- Medical Devices Directive MDD 93/42/EEC
- Pressure Equipment Directive PED 97/23/EC
- BS EN 61010-1 Safety standard for electrical equipment
- BS EN 61010-2-040 Safety requirements for electrical equipment for measurement, control and laboratory use
- BS EN 61326-1:2013 Electromagnetic compatibility
- 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



## UK customers

For more information or advice on decontamination, contact us on **01254 682 622**

## 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**

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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.

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