tiche

#### 134°c class B



121°c class B



134°c prion



134°c class S



\* Approx. cycle length calculated with warm chamber at full load



upper sterilization cabinet

multifunction display controlled by micro-processor

double and patented motor-operated closure

stainless steel chamber without any welding

aluminum trays

2 vacuum pumps

built - in printer and usb connection

16 amp commando 230 V single phase socket

osmosis system

inner heater

## an extra-dry system can be activated for each sterilization cycle

### features

sterilization temperature:	134°c
sterilization pressure:	2.1 bar
sterilization time:	5′
drying time:	15′
cvcle time*·	1h 15′

sterilization temperature:	121°c
sterilization pressure:	1.1 bar
sterilization time:	18'
drying time:	15'
cycle time*:	1h 25

sterilization temperature:	134°c
sterilization pressure:	2.1 bar
sterilization time:	20'
drying time:	15′
cycle time*:	1h 35

sterilization temperature:	134°c
sterilization pressure:	2.1 bar
sterilization time:	5'
drying time:	15′
cycle time*:	1h

#### helix/b&d test

sterilization temperature:	134°c
sterilization pressure:	2.1 bar
sterilization time:	3′30″
cycle time*:	50'

#### vacuum test

17′ cycle time:

complete cabinet

#### technical specifications



- CLASS B ref. UNI EN 13060
- inner heater
- overall dimensions/weight: (complete cabinet)

height:	820 mm (1600mm
width:	680 mm (680mm
depth:	783 mm (783mm
weight:	1/16kg (20/1kg):

chamber capacity:

volume:	59.91
diameter/depth:	355 mm/605 mm
unwrapped material:	15 kg
wrapped material:	10 kg
porous loads:	7 kg

- average water consumption:
- 16A 230VAC 50Hz single phase power connection:

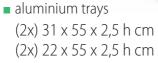
16 amp commando socket

depending on load and cycle types













#### **Professional Sterilization Systems**

Newmed was created to satisfy the needs of customers who demand safety, reliability and simplicity all in one sterilization equipment. And thanks to experience, technology and research, Newmed has been able to achieve this goal.

Newmed is ISO 9001 and UNI EN ISO 13485 certified



info@newmedautoclaves.co.uk | www.newmedautoclaves.co.uk Tel: 01600 719 919

# tiche

## a new B class steam sterilizer



easy to use and energy saving

