



Kit Diagnostic Control

You can now count on a valuable kit of professional diagnostic device

The safety of the dental practice also involves the diagnostic testing of patients and personnel, and that is why we have created Diagnostic Control, a first level diagnostic set equipped with the main devices, contained in a handy carry bag. The kit includes the following devices:



Transport bag



T 146
IR digital
thermometer

Vital Test
Pulseoxymeter

Sphygmomanometer
Digital
sphygmomanometer

Tecno-Gaz S.p.A.

Strada Cavalli, 4 - 43038 - Sala Baganza - Parma - Italy

Ph. +39 0521 83.80 Fax +39 0521 83.33.91 - www.tecnogaz.com

Cap. Soc. € 280.000 i.v. C.F. e P.IVA/VAT IT00570950345 - R.E.A. PR 138927 Iscr. Reg. Impr. PR 10061



Tecno-Gaz Spa.

www.tecnogaz.com



T146 IR digital thermometer



Measuring temperature has never been so easy with contactless thermometer. T146 offers practicality, accuracy and precision while measuring the temperature.

You just push the button and temperature is measured instantly and precisely without physical contact. Just point on the patient's forehead, click on "Scan" and the temperature will be immediately displayed.

T 146 is also equipped with three different detection modes: body temperature, environmental and superficial modes.



Dimensions

187x120x57 mm (LxWxH)

Weight without batteries

80 g

Screen resolution

0,1° C

Acoustic signal

if temperature is higher then 38° C

Response time

1 sec.

Automatic shutdown

< 30 sec.

Distance

3-5 cm

Vital Test Pulse oximeter



Vital test is a professional pulse oximeter designed for use in dental and medical environment. Vital Test can be delivered, on demand, with a program whose interface connects to the computer, to save and print all measured parameters. High quality product.

Main Features:

- Wavelength display or decimal reading of values
- Adults-children reading selection
- On / off sound and volume control
- Min./Max. Alarms. Sp_o₂
- Min./Max. Alarms. Pr
- Patient identification
- Data reading

Dimensions

70x158x37 mm (LxWxH)

Weight

165 g

Batteries power supply

4 x 1.5V~ LR6 AA • 48 hours life-span

EMC compliance

Class B

Protection degree

Type BF-A Type

Display

<128 x 64 dot-matrix LCD with LED retroillumination

Sphygmomanometer Digital



Offering the completely automatic measurement and recording of results, it has an extremely intuitive and basic user interface so you can measure blood pressure yourself simply and easily, resulting in improved reliability of the data detected by the device using the oscillometric method.

The inflation technology of the device works by inflating the cuff just enough to detect blood pressure and heart rate, thus identifying first the diastolic pressure value, then continuing with gradual inflation until the systolic pressure value is identified immediately afterwards the inflation stops and the cuff quickly starts deflating. With this system the measurement is extremely "comfortable", so much so that the procedure is completed before the patient has time to perceive the inflation of the cuff as "constricting."



Dimensions

116,5 x 122,2 x 69,9 mm (LxWxH)

Weight without batteries

250 g

Display

LCD

Pressure measuring range

50-250 mmHg (systolic) | 40-180 mmHg (diastolic)

Cuff pressure range

3-300 mmHg

Heart rate measurement interval

40-180 bpm (Heart rate)

Memories

60 measurements recorded on a single channel automatically

Food

4 alkaline batteries type AA - 1.5V
(optional AC / DC current source)