

HYDROVAP / the range



HYDROVAP
pro



dentalfarm



STEAM



WATER

HYDROVAP PRO A2104

STEAM GENERATOR WITH DIRECT CONNECTION TO WATER NET

Fully accessorized steam and hot water generator unit providing all requisites as the high powerful fixed jet (à 6 BAR nozzle), the handpiece (gun) delivering either steam only or hydrated (wet/dry) steam, adjustable.

Stainless steel boiler, perfectly insulated and fitted with external resistance preventing the detrimental action of limescale. Direct connection to the mains water supply.

Refilling is automatically activated as the water level slightly decreases, in such a way small quantities of cold water are frequently poured in, thus preventing the internal temperature from falling down.

Steam can be delivered through a fixed jet operated by foot-control or from a spraying gun, with adjustable flow.

An additional switch has been conveniently placed on the handpiece which allows to dispense the steam overcharged with water to increase the cleansing efficacy.

The working pressure à 6 BAR and water temperature of 155°C are the necessary parameters to assure accurate degreasing and deep cleaning of dental prostheses.

TECHNICAL FEATURES

Integrated safety valve, automatic control of the internal level, emergency lock in case of water lack, long duty steam storage.

The heating resistance is not plunged in the water thus avoiding any possible contamination due to limestone.

Boiler capacity: 4.9 litres - Water volume: 2.0 litres

Max pressure: 6 BAR

Water temperature: 155°C

Power or the heating resistance: 1500W

Time necessary to attain the working temperature: 15 minutes approx.

Overall dimensions: mm 400x470x410H

Weight: 16 kg



H8

A2201

WATER SOFTENER



The **H8** is a reliable water softener recommended for model (A2104) **HYDROVAP PRO** (and optionally for model (A2103P) **HYDROVAP SEMI-AUTOMATIC** (if connected directly to the water mains).

A cation resin water softener is the ideal solution to increase a steam generator lifespan. In addition, by adding a simple T-junction, it can also supply demineralised water for further Dental Laboratory uses, thus improving the quality of the elements.

Made in stainless steel, it guarantees continuous water delivery, even during the resin regeneration process, activated using NaCl (coarse salt).

HYDROVAP SEMI-AUTOMATIC A2103P

STEAM GENERATOR WITH SEMI AUTOMATIC REFILL



Steam generator featuring a stainless-steel boiler extremely compact in size and perfectly insulated. The resistance has been ideally positioned outside with the specific aim to prevent any detrimental action caused by the limestone. This new model features a semi-automatic recharging function, from an external tank or directly from the water mains.

The water filling is activated by pressing the white button placed on the left of the frontal panel and can be operated, during the daily use, without waiting for the boiler to cool down. By pressing the button, the steamer picks up water from the tank (or from the water supply, depending on the connection chosen during installation). The operator must only pay proper attention not to exceed the maximum water level (same as with the manual version).

TECHNICAL FEATURES

Closing cap with built-in safety valve, emergency lock in case of water shortage.

Max pressure: 6 BAR - Water temperature: 155°C

Boiler capacity: 4,5 litres - Water volume: 2,0 litres

Max absorbed power: 1500W

Time necessary to completely fill in the boiler for the first time: 6 minutes approx

Time necessary to attain the working temperature: 15 minutes approx.

Compact overall dimensions: mm 330x350x350h

Weight: Kg 13

HYDROVAP MANUAL A2103M

Steam generator that offers the same technical features as model **A2103P HYDROVAP SEMI-AUTOMATIC** but with a MANUAL water loading. It features as well the stainless-steel boiler extremely compact in size and perfectly insulated. The heating resistance is not plunged in the water thus avoiding any possible contamination due to limestone. Maximum pressure 6 BAR and water temperature 155°C.

TECHNICAL FEATURES

Boiler capacity: 4,5 litres

Water volume: 2,0 litres

Compact overall dimensions: mm 330x350x350h - Weight: Kg 12.5



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