

VACUUM PRESSURE and INSTRUMENT CLEANING

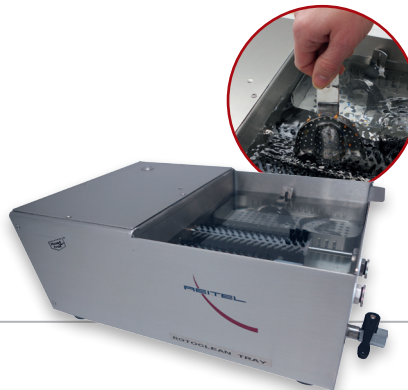
INDURET EASY



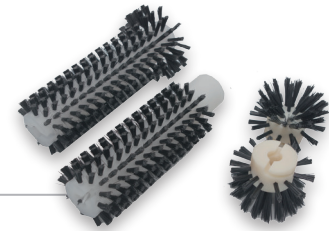
(Inset shows temperature control)

ROTOCLEAN TRAY

Brush Cleaning for Impression Trays



ROTOCLEAN Brushes



Description

The INDURET EASY is suitable for casting precious and non-precious alloys under vacuum. All castings produced are precise and have an homogeneous structure. As the castings are subjected to high pressure, they have no porosity or inclusions. The unit requires only a small space due to its compact design. The correct casting moment is determined by optical control. Operation is semi-automatic and premelting of alloys is possible, but it is often not necessary due to the fact that the INDURET EASY heats up very quickly.

Features

- vacuum pressure casting
- sight glass for optical control
- graphite and ceramic crucibles
- argon flushing to reduce oxide layers
- pressure build-up with compressed air or argon flushing
- retrofittable with electronic temperature control

Technical Data

Line voltage: 230 V/50-60 Hz
 Current consumption: 3.600 W
 Height/width/depth: 390/310+40/650 mm
 Weight: 38 kg
 Air-/argon pressure: 5-6 bar
 Water pressure: min. 3-4 bar (5 l/min.)
 Casting ring size: 1-9 and model casting
 Capacity: noble metal 110 g/
 non-precious metal 55 g
 Temperature: max. 1.600 °C
 Housing: stainless steel

Order-No.: 33802

Also available as INDURET COMPACT with electronic temperature control.

INDURET COMPACT Order-No.: 33800

Description

The ROTOCLEAN TRAY is a cleaner suitable for manually pre-cleaning dental impression trays and instruments. The unit is equipped with an insert for soaking instruments prior to cleaning. Two built-in rotating brushes in the cleaning chemical bath allow impression material like stubborn alginates, hydrocolloids, silicone, polyether, plaster, wax and adhesion promoter to be removed from impression trays and instruments. Optimum cleaning brush speed is provided, and the protective glass offers additional protection against accidental splashing cleaning solution and prevents evaporation.

Features

- easy and comfortable cleaning of impression trays
- use of common cleaning chemicals suitable for cleaning dental impression trays
- cleaning below the liquid level prevents accidental splashing of cleaning chemicals
- brushes can be disinfected and sterilised 50 times

Technical Data

Line voltage: 230 V/50-60 Hz
 Current consumption: 30 W
 Height/width/depth: 180+350/500/300 mm
 Weight: 8 kg
 Tank capacity: 7 l
 Housing: stainless steel

Order-No.: 10350

Accessories

Cleaning brush-set Order-No.: 20300
 Hard cleaning brushes Order-No.: 20299
 Cleaning brush on the face side Order-No.: 20295

Description

The ROTOCLEAN brushes can even clean places with difficult access of dental impression trays and instruments. Consequently, and in comparison with manual brushing, direct contact with contaminated areas is completely avoided. Every common cleaning fluid used for dental and surgical instrument cleaning may be used according to the manufacturer's instructions and in combination with the brushes. A range of cleaning brushes with a hardness ranging from normal to hard and a cleaning brush on the face side are available. Easy removal of brushes which can be disinfected and sterilised up to 50 times.

Features

- brushes clean places with difficult access
- direct contact with contaminated area is completely avoided
- easy removal of brushes by manually unscrewing external fixing screws
- brushes can be disinfected and sterilised up to 50 times
- suitable for the ROTOCLEAN System

Cleaning brushes-set

The cleaning brush set is designed for cleaning dental and surgical instruments with a normal level of contamination.

Order-No.: 20300

Hard cleaning brushes-set

The cleaning brush set with extra hard synthetic bristles is suitable for cleaning dental and surgical instruments with stubborn contaminants.

Order-No.: 20299

Cleaning brush on the face side

The cleaning brush on the face side is designed for cleaning dental impression trays and places with difficult access.

Order-No.: 20295