

ProCare Dent 30 P

Neutralising agent

Use:

Liquid concentrate, acidic, based on phosphoric acid. For automated reprocessing of dental instruments in Miele Professional washer-disinfectors.

ProCare Dent 30 P is not suitable for use on transmission instruments, non-ferrous metals, anodised aluminium or chrome- or nickel-plated items. The *ProCare Dent 30 C* neutralising agent is recommended for use on transmission instruments.

Quality features:

ProCare Dent 30 P complies with European guidelines for medical devices. **CE MD**

If a serious incident occurs with the product, report it to the manufacturer and the relevant national authority.

Product properties:

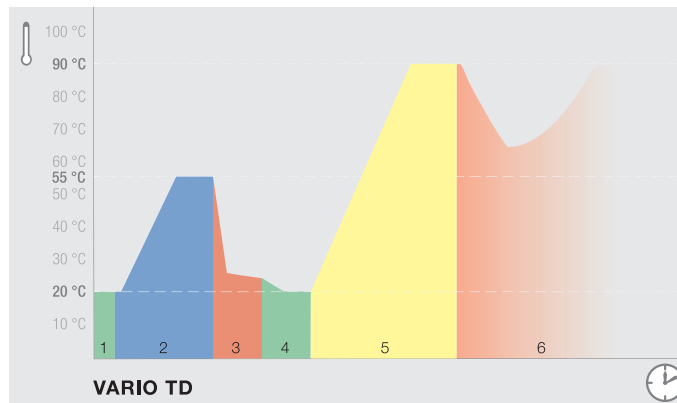
- Removes tarnishing and soiling soluble in acids.
- Excellent rinsing properties.
- Does not contain surfactants.

Use and dispensing:

ProCare Dent 30 P is formulated for use in processes in Miele Professional washer-disinfectors.

- Precise and economical dispensing via dispenser pump.
- Suitable dosing dispensers should be used.
- Ensure that the load and drain pipework are sufficiently compatible with acids.
- Application concentration: 0.125 fl oz/gal / 1 ml/l
- Programme selection: Vario TD
- Minimum dispensing temperature: $\geq 59^{\circ}\text{F}$ / 15°C

Programme sequence:



Vario TD process:

- 1 Pre-wash**
Cold water (softened), no heating, no process chemicals
- 2 Main wash**
Cold / hot water (softened), with heating, with alkaline cleaning agent
- 3 Neutralisation**
Cold / hot water (softened), no heating, with *ProCare Dent 30 P*
- 4 Intermediate rinse**
Cold / hot water (softened), no heating
- 5 Thermal disinfection**
at $> 194^{\circ}\text{F}$ / 90°C with 5-minute holding time in the final rinse
- 6 Drying**

The product in solution has to be completely rinsed off with water. In Miele Professional washer-disinfectors, this is guaranteed by the Vario TD programme when properly used (e.g. correct loading). Verification is provided by measuring the increase of the conductivity in the final rinse during commissioning and routine maintenance.

Miele recommends the use of fully demineralised water in the final rinse in order to protect the load and the washer-disinfectors against stains and deposits.

Please note!

- Do not mix with other products.
- Before switching products, rinse the dispensing system, including intake hoses, with water.
- Reprocessing should comply with all ordinances pursuant to medical device regulations and should be performed with appropriate validated processes.
- Observe recommendations on reprocessing issued by medical device manufacturers with respect to the provisions of DIN EN ISO 17664 (CAN/CSA-Z17664).
- Operating instructions for Miele Professional washer-disinfectors must be observed.
- For commercial applications only.

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Technical data:

- Density (at 68 °F / 20 °C): approx. 1.5 g/cm³
- pH value (determined using fully demineralised water, 68 °F / 20 °C) 1 ml/l: approx. 2.3

Ingredients according to Regulation (EC) No 648/2004 on detergents:

- > 30 % phosphates

Storage information:

- Storage temperature: 5 °F/-15 °C to 86 °F/30 °C
- Can be used for 3 years under proper storage conditions.
- Use-by date: See label next to hourglass symbol 

Warning and Safety notes:

For safety and environmental information, cf. safety data sheets. These are available from the Miele websites listed below.

Dispose of containers only when empty and sealed. Disposal of product residue: refer to safety data sheet.

All information contained herein is current and correct to our knowledge. This does not however release users from obligations to perform their own trials and experiments. This cannot be deemed as a legal warranty of product characteristics or properties.

Packaging units and accessories:

Designation	Packaging unit
<i>ProCare Dent 30 P</i>	5 l (1.32 gal) canister
Canister key	for 5 l, 10 l and 20 l canisters
DTD2 Drip tray	for 5 l and 10 l canisters

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