# PM1

#### **Technical specifications**

Intended use	Conservative and Restorative Dentistry						
Indications for use	Coronal or coronal-radicular prosthetic preparations finishing.						
Description	Preparation, 1/4 round-tipped shape, diamond-coated. Dentinal work and intrasulcular finishing line positioning.						
Tip type	Diamond-coated						
	Tip made of surgical stainless steel as per ASTM F899 - 12b Surgical stainless steel contains:						
Allergenic factor	<ul> <li>nickel</li> <li>chromium</li> <li>Diamond polishing crimping binder alloy contains: <ul> <li>nickel</li> </ul> </li> </ul>						
Commercial reference	PM1 : F02250						
Medical class	Class of medical device: IIa according to 93/42/EEC directive						
	Newtron range	P5 Range	Suprasson P5 Booster		y Max - P-Max - nter 2 - Piezotome 2	Irrigation	
Adjustments	15	15	11		6		

#### Service life

As it is not possible to establish a maximum number of uses (that may be determined by many parameters such as duration of use, hardness of tissue, the force applied, wear), we recommend that medical devices being routinely used are replaced at least once a year. Replace the medical device if the tip does not vibrate at the expected frequency, the treatment is not progressing as normal and is taking longer or is at a standstill.

#### Associated documentation

Document title	References
Consulting electronic user instructions	J00007
Cleaning, disinfection and sterilisation instructions for tips	J02001
PerfectMargin Rounded Kit clinical tips	J08131
Ultrasonic generator power settings table	J58000
General instructions relating to the complete range of standard ultrasonic dental tips	J02101

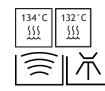
This document is an English translation of the original French version. Reference J00500 version V3 and drawing number NB49FR010C



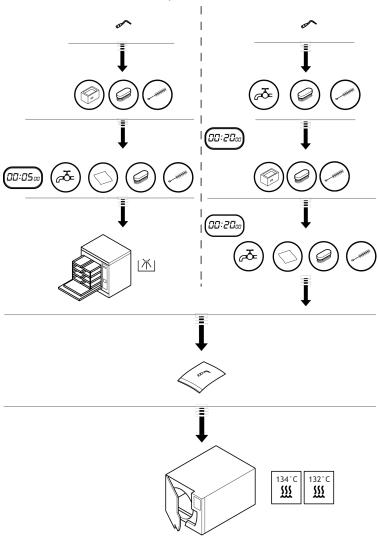
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#### Sterilisation

Sterilise prior to each use



The tips must be cleaned, disinfected and sterilised prior to each use. Prior to each use, please refer to the cleaning, disinfection and sterilisation instructions for tips J02001.



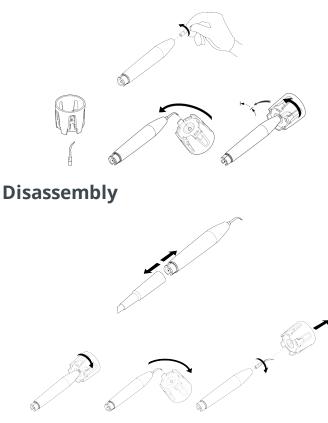


The practitioner has to continually monitor the clinical site to immediately identify any heating risk.

Tip | PM1 | J00501 | (98) | V3 | 05/2021 | NB49EN010C

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### Installation



### Manufacturer identification



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### Date of first CE marking

1998



