

Sterilization Instructions

JP High Speed and Slow Speed Motors and Attachments

Sterilization



Place motor and attachments into autoclave bag or pouch.

Standard Chamber Sterilizer (Gravity Displacement) – -132°C/ 270°F for 15 minutes (at sterilization temperature)

Cassette Chamber Sterilizer (Pre-Vacuum) – -135°C/ 275°F for 5 minutes (at sterilization temperature)

DO NOT EXCEED 275° F (29 psi)/ 135°C (2 bar).



Cleaning and Care

Your Johnson-Promident slow speed motor and attachments are high quality precision instruments. Incorrect maintenance and care can shorten the life of this product. We recommend for cleaning and lubrication original Johnson-Promident Premium Spray or DCL-90.

External Cleaning

Remove angle or attachment from motor and disconnect from hose and clean the external surface thoroughly with a sponge or gauze using warm tap water. DO NOT IMMERSE INSTRUMENT. Wipe dry with a clean cloth.

Clean/Lubricate Internal Surface

Lubricate before every sterilization. Use a combination cleaner/lubricant like Johnson-Promident Premium Spray or DCL-90 and spray into the drive air tube and gear components. Run motor on air source for 30 seconds so that all excess lubricant is expelled. This ensures all internal parts of motor are completely lubricated.

CAUTION Z

DON'T use oversized, bent, grooved, off-centered burs.

DON'T immerse instrument in water or use ultrasonic cleaner.

- DON'T use any type of disinfectant, chemical or soap on instrument. Use of chlorine products, aldehydes, etc. will damage handpiece and void all warranties.
- DON'T operate motor while changing speed range, changing direction or inserting/removing attachments
- DON'T exceed 275° F (29 psi)/ 135°C (2 bar) in autoclave.
- DON'T dry heat or heat transfer sterilize.

DON'T operate instrument without bur inserted into chuck.