
DENTAL ROTARY INSTRUMENTS

GENERAL USAGE INSTRUCTIONS AND SAFETY RECOMMENDATIONS

APPLICABLE AREA

These general usage instructions and safety recommendations apply to all of our rotary instruments. This information should be generally observed. If separate instructions are included with a product they will take precedence over these general instructions.

All of our rotary instruments are designed and manufactured for specific tasks. Instruments designed for use in the dental field should only be used by dental technicians, doctors and other experts who are experienced in the proper handling of these instruments. Using the instruments improperly may endanger the user and third parties. Improper usage may also damage or destroy the instruments or the handpiece.

PRECAUTIONS TO TAKE BEFORE AND DURING THE USE OF ROTARY TOOLS

1. Inspect handpiece before use and make sure it is in proper working order.
2. Chuck the shaft of the instrument as deeply as possible. Loose or improperly chucked instruments can come loose or break and may cause injury.
3. Set the speed on the handpiece control box so that the maximum speed cannot be exceeded. Using the instruments at speeds higher than those permitted increases the risk of danger, generates excessive heat, increases wear on the instrument and can damage the workpiece.
4. Be sure to check the instrument before each use. Damaged, excessively worn or dull instruments should not be used.
5. Before making contact with the workpiece, bring the instrument to a working speed. If any vibration is felt, the instrument may be warped and should not be used.
6. Avoid jamming or placing excessive force on the instrument.
7. Wear safety glasses and any other protective equipment as required.
8. Always follow the instructions of the handpiece manufacturer.

Failure to follow safety guidance may cause damage to the workpiece and/or the handpiece. It can also create a danger to the user or third parties.

SPECIAL NOTE

The recommended speed and maximum speed can vary from product to product. Please read the product packaging to obtain the proper speed information for each product.

Exceeding the maximum speed will increase safety risks.