IMPORTANT INSTRUCTIONS For Foredom® Handpieces H.10 and H.10D

Please read these safety instructions thoroughly before operating this tool. They are for your protection and should always be followed to reduce the risk of personal injury or damage to the handpiece.

Always use a proper dust collection system or wear a respirator to prevent the inhalation of dust particles, or other debris into the lungs.

See your Power Tool Owner’s Manual for complete instructions on use, care and maintenance.

Wear safety glasses or a face shield whenever you operate a Foredom Flexible Shaft machine or any power tool to prevent serious eye injury.

Keep a 2.35mm (3/32”) shank bur in the handpiece at all times during operation and storage.

For easier bur removal, push in slightly to release collet taper before pulling bur out.

Never depress collet release lever while flexible shaft is rotating.

Never use a damaged, bent, vibrating, or out of balance accessory or other tool bit. Inspect each accessory for cracks or flaws before using.

Never change accessories while motor switch is in the ON or FOR (forward) or REV (reverse) position.

Secure the workpiece that you are carving in a vise or other work holding device. Holding it with your hand is dangerous and can result in serious hand injury.

Keep both hands and fingers away from the cutting edge at all times.

Adjust the Shaft and Sheath
It is important to check the sheath and shaft tip and properly adjust them before attaching this handpiece to your Foredom flexible shaft tool.

The tip of the flexible shaft should extend 3/4” beyond the end of the sheath. This adjustment is made by loosening the set screw in the motor connector and moving the sheath in or out while the motor and shaft and sheath are hanging fully extended or laying on a flat surface. When the shaft is adjusted correctly, tighten the set screw in the motor connector.

To Remove Handpiece from Flexible Shaft
1. First make sure your power tool is unplugged.
2. To remove, simply pull the handpiece off the shaft and sheath with a firm grip.

For More Information
For more information on Foredom machines, handpieces, or accessories, contact your local dealer. When no local dealer is available, contact: Foredom Electric Co. 16 Stony Hill Road Bethel, CT 06801 or call (203) 792-8622 visit our website at www.foredom.net

Safety Instructions
Always wear proper eye and face protection.
Wear safety glasses or a face shield whenever you operate a Foredom Flexible Shaft machine or any power tool to prevent serious eye injury.

Never use or continue to use any rotary accessory that is damaged, bent, loose, vibrating or out of balance. Inspect each accessory for cracks or flaws before using it.

Do not wear loose fitting clothing or jewelry. Loose clothing or jewelry can become entangled in the tool. Do not wear items such as neckties, necklaces, or bracelets when operating power tools. Secure or tie back long hair.

Always use a proper dust collection system or wear a respirator to prevent the inhalation of dust particles, or other debris into the lungs.

Always make sure your power tool is unplugged during any maintenance procedure.

Attach Handpiece to Flexible Shaft
1. Before attaching the handpiece, connect the motor to the speed control and plug into power source.
2. While holding the black colored metal outer sheath tip facing upward, turn on the control so that the motor is running at about half speed and then turn it off.
3. While the inner key tip is still rotating, grip the handpiece and push it onto the sheath tip with one firm motion until it snaps into place (shown at right).
4. This will align the key tip into the keyway slot (shown above).
5. To verify this, insert and tighten an accessory into collet or chuck, turn on control to a low speed and observe that the accessory rotates smoothly.

Note: Handpiece can run only with 2.35mm (3/32”) shank bur inserted.
Routine Maintenance for H.10 Handpiece:
1. To Insert Bur
   Move Lever 180° clockwise towards the back of the handpiece (see drawing — position B).
2. Insert or change bur. Make sure bur’s Shank diameter matches the Collet size (2.35mm or 3/32").
3. Move lever 180° counterclockwise, toward front of the handpiece (see drawing — position A). Make sure lever is completely locked into forward position and pull on bur to be sure that it is secured.

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H.10D Duplex Spring Handpiece

Routine Maintenance for H.10D Handpiece with Duplex Spring Connection:
Approximately every 20 hours of operation, apply 1 or 2 drops of Foredom oil into the hole in the Duplex Spring Cover next to the Q.D. Sheath Connector. This will provide sufficient lubrication for the Duplex Spring Cover and Duplex Axle.

Cleaning the H.10D Duplex Spring Handpiece
Approximately every 20 hours of operation, apply 1 or 2 drops of Foredom oil into the hole in the Duplex Spring Cover next to the Q.D. Sheath Connector. This will provide sufficient lubrication for the Duplex Spring Cover and Duplex Axle.

Lubrication of the H.10D Duplex Spring
Follow instructions for cleaning H.10 Handpiece.

Collet Adapter HPLA-3233 is available for this handpiece. With this adapter you can use 1/16” Shank accessories without having to change the collet. It may be ordered from your dealer or the factory.

WARRANTY PERIOD. IN NO EVENT WILL WE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you. At our sole option, repair, replacement or refund will be made if the product is returned postage prepaid to: Foredom Electric Company 16 Stony Hill Road, Bethel, Connecticut 06801 All warranty repairs must be done at our factory at the above address. We will not pay any shipping or transportation charges. Shafts, sheaths and duplex springs are not covered by this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.