

IMPORTANT INSTRUCTIONS

Foredom® Handpieces H.30® and H.30SJ

Before attaching this Handpiece please read these instructions.
Never use a damaged, bent, vibrating, or out of balance accessory.

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

For More Information

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

Always wear proper eye protection while using this handpiece.

Never use a damaged, bent, vibrating, or out of balance accessory.

Go to www.foredom.com to find out about bench top tools that make the H.30® handpiece even more versatile!
 These include drill presses, handpiece holder, and a NEW Belt Sander Attachment.

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Maintenance and Lubrication

Handpieces: no lubrication is required. Putting oil or grease into the front or back of these handpieces will damage their pre-lubricated ball bearings. The collet seat or chuck of the handpiece should be kept free of dirt, chips, dust or debris.

Flex Shafts: Cleaning and lubrication should be performed every 50 hours of use: First be sure to unplug your power tool. Remove handpiece and then loosen set screw in motor connector (see previous page) and remove sheath. The exposed shaft should be wiped clean with a cloth and solvent. Apply a **light film** of Foredom grease (part no. MS10006) to entire length of inner shaft. Reconnect shaft and sheath, following adjustment procedure on previous page and run motor for ten minutes before reconnecting handpiece. Turn off motor, wipe off excess grease from tip of drive shaft and reconnect to handpiece.

Changing Accessories

These handpieces have a geared 3-jaw #0 chuck. Open chuck jaws as far as necessary with key provided. Insert shank of accessory fully into the chuck. Tighten each of the jaws with chuck key until accessory is secure and centered. If accessory does not run true, reopen jaws, rotate accessory and retighten. To release accessory, simply reopen chuck jaws with key and pull out accessory.



Handpiece Accessories and Spare Parts

A Handpiece Holder for the H.30 and H.30SJ is available that clamps to work benches up to 2 1/4" thick. The height above the bench can be adjusted and the handpiece can be swiveled and locked into position.

Chuck keys that are lost or damaged can be ordered from your dealer or the factory.

Part No.	Description	Use with Handpieces
MAHH-30	Handpiece Holder	H.30®, H.30SJ
HPCK-0	Chuck Key with Plastic handle	H.30®, H.30SJ, H.25C, H.30H
HP72	Chuck Key	H.30®, H.30H, H.30SJ



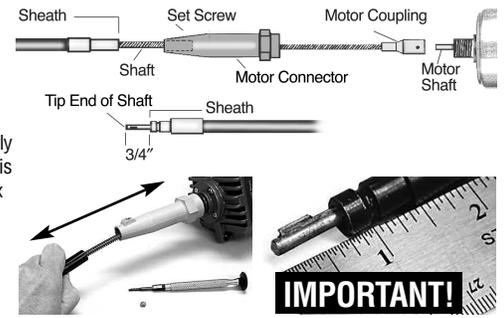
Adjust the Shaft and Sheath

Note: This illustration does not apply to slip joint connections.

It is important to check the sheath and shaft tip and properly adjust them before attaching this handpiece to your Foredom flex 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/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.

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



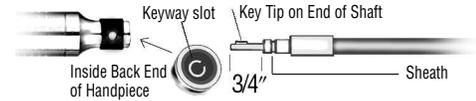
Attach Handpiece to Flexible Shaft

The handpiece is easy to remove from the flexible shaft.

To **remove**, simply pull the handpiece off the shaft and sheath with a firm grip.

To **re-attach**, look into the back end of the handpiece for the keyway. Be sure that the key tip of the flexible shaft is properly lined up with the keyway slot in the back end of the handpiece and push it on. If it is not in line, turn the shaft tip or the handpiece to the correct position.

H.30SJ handpieces have a 'slip joint' connection for use with European style machines.



Repair Service

Factory repairs are done promptly and at reasonable cost. If you wish, you can send your equipment directly to the factory marked: "Attention: Service Department". Include your street address, daytime phone number and/or email address, and a brief note describing the problem with the equipment. Estimates will be made upon request.

LIMITED WARRANTY

Foredom® warrants its product to be free of defects in material or workmanship for a period of 90 days after purchase. During the warranty period, the defective product will be repaired or replaced without charge or, at our option, the purchase price will be refunded. This warranty does not cover damage caused in transit or by accident, misuse, or ordinary wear.

ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO WARRANTIES OF FITNESS AND MERCHANTABILITY, ARE HEREBY LIMITED IN DURATION TO A PERIOD ENDING 90 DAYS FROM DATE OF PURCHASE, AND WE WILL NOT BE LIABLE OR RESPONSIBLE FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES. Repair or replacement will be made at our option if the product is returned post-paid to:

The Foredom Electric Company
 16 Stony Hill Rd., Bethel CT 06801

All warranty repairs must be done at the factory at the address above. We will not pay any shipping or transportation charges. This warranty covers the original purchaser of the product only. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.