Replacement Parts for MAMH-1 or MAMH-2

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Quantity Included</th>
</tr>
</thead>
<tbody>
<tr>
<td>UA10658</td>
<td>Safety Hook</td>
<td>2</td>
</tr>
<tr>
<td>UA10662</td>
<td>Hanger Rod (horizontal)</td>
<td>1</td>
</tr>
<tr>
<td>UA110-5</td>
<td>Set Screws, (10−32 x 1/4”) hexagon socket cup point</td>
<td>5</td>
</tr>
<tr>
<td>UA10682</td>
<td>Coupling</td>
<td>2</td>
</tr>
<tr>
<td>UA10683</td>
<td>Top Rod 12¼” long with cross hole</td>
<td>1</td>
</tr>
<tr>
<td>UA10685</td>
<td>Middle Rod 12½” long</td>
<td>1</td>
</tr>
<tr>
<td>UA10686</td>
<td>Bottom Rod 17” long</td>
<td>1</td>
</tr>
<tr>
<td>UA115</td>
<td>3/32” Hex Key</td>
<td>1</td>
</tr>
<tr>
<td>MAHR-2</td>
<td>Handpiece Rest</td>
<td>1</td>
</tr>
</tbody>
</table>

For MAMH-1

- MABC-1  Clamp Mount 1

For MAMH-2

- MABC-2  Base Mount 1

- HP103117W  Wrench for Base Mount MABC-2 1

Three wood screws are required to attach the MABC-2 Base to a wall or workbench. Use wood screws long enough to securely hold the base, motor hanger, and motor.

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Follow Instructions below to assemble your MAMH-1 or MAMH-2 Double Motor Hanger

1. Before you can hang up your flex shaft motor, decide where you want the motor hanger to be. If you are right handed it will probably be on your right, and if you are left handed it will probably be on your left. Depending on which you have, attach either the MABC-1 Bench Clamp or MABC-2 Base to your work bench very securely. Both mounts have knobs for adjusting the height of the motor hanger.

2. Slide the handpiece rest MAHR-2 onto the Middle Rod and tighten it enough so that it does not slide around. You will want to adjust its position on the rod according to your needs once the motor is hanging.

3. Assemble the rods in the order shown in the drawing at left. Insert the vertical Top Rod through the Base middle rod before couplings are attached.

4. Use the Hex Key to securely tighten both Set Screws in each of the two Couplings. When the three rods are properly joined by the Couplings it should feel like one solid steel bar and should not flex or wobble at all.

5. Insert the rods half way into the couplings.

6. Slide the assembled hanger rods into either mount that you have installed on your work bench at a comfortable height for you to reach and tighten adjusting knob.

7. Slip a Safety Hook through the motor bale so that the circular holes in the Safety Hook are at the top.

8. Slide Safety Hook holding motor onto the Hanger Rod with the hooks positioned as shown at top right side of this page.

Using the MABC-2 Base

1. Position the assembled Motor Hanger at desired height.
2. Tighten the Threaded Knob firmly against the Rod.
3. Tighten the Jam Nut firmly against the Base using a 1/2” wrench.

9. Use the Threaded Mounting Knobs to raise or lower the height of the Motor Hanger. Keep a distance of 25”–29” between the benchtop and the bottom surface of the motor. Turn motor on to be sure it is installed properly. A second motor can also be mounted on the hanger.

IMPORTANT: Be sure to position motor height to avoid sharp angles and bends in your shaft and sheath. Excessive heat or wear will occur if the curve is less than a 4” radius.

Mounting a MAMH-2 Motor Hanger on a wall

1. Attach the MABC-2 Base Mount to a wall stud* or other very sturdy vertical wooden structure.

2. Use only the Top Rod with cross hole for the hanger rod. Insert the Hanger Rod and tighten this connection with a set screw.

3. Insert the vertical Top Rod through the Base Mount and tighten both the Threaded Knob firmly against the Rod and the Jam Nut firmly against the Base using a 1/2” wrench.

4. Adjust the Hanger Rod to hold a single motor and you’ve got a wall-mounted motor hanger!

To find the wall stud: tap on the wall with your knuckle. Wall Studs are the inside frame of a wall.

Move sideways along the wall, still tapping, and listen for a solid sound. Studs are usually placed 16”–24” apart, but may be located differently in older buildings.

If you don’t trust your ear, use an electronic or magnetic stud finder, available at hardware stores.

Check www.foredom.net for MAMH-1 and MAMH-2 instruction videos!

* Wall Studs are the inside frame of a wall.