



BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH II  
MANUFACTURER OF KITCHEN & BATHROOM TAPS & MIXERS  
BARBER WILSONS & CO. LTD.  
LONDON

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EST. 1905

## Preparing for installation

Please check the two boxes and delivery note to ensure all items are present and correct. Should there be any damaged or missing items, in accordance with our terms and conditions: you must notify us within 3 days of delivery of any potential damage or loss from transportation.

All our water fittings should be installed by a qualified plumbing engineer and must comply with current water regulations. Before installation, please consider the need for longer-term access to the area for routine maintenance. For Instance, fitting isolation valves to the inlet feeds is recommended for ease of maintenance.

To avoid damage to the tap cartridges, flush the system prior to installation ensuring that all debris and dirt is cleared from the pipework. This is essential to the longevity of our products and failure to take these precautions will affect the warranty.

It is essential that due care is taken to ensure that products are well protected before, during and after the installation process: The use of gloves will ensure that products are not marked by soiled fingers, be especially mindful of this when installing live finishes.

Ensure spanners and other tools are suitably lined to avoid damage to plated or polished surfaces, nuts, bolts, screws, etc. If cutting pipework, take care when securing so to avoid damaging the surface on plated or polished finishes.

## Installation guidance for Mastercraft 6450/6455 Mixer Tap.

- It is assumed that the correct holes have been cut into work surfaces prior to installation (See drawing).
- Under the spout body, you will find the brass "C" clamp and bolt. Remove them and set them aside.
- Connect the flexible hoses into the spout base, ensuring that the flexible hose is tight and secured in place.



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- Position the spout above the center hole and feed the hoses through one at a time. Reconnect the brass & "C" clamp and bolt, tighten them, and check for any movement. Ensure that the spout is solid on the surface and "O" ring is in its recessed groove.

PLEASE NOTE: All wastes on the 6450 & 6455 models come with slotted wastes as standard (designed for overflows) and are suitable for a standard UK sink waste of 1 1/4 inches. AMERICAN WASTES will be fitted as standard when purchased via Barber Wilsons U.S.A.

- Unthread the plug housing from the body on the pop-up waste. Push it through the plug hole, keeping the foam washer above in the sink and the seal underneath the basin.
- Thread the two parts of the pop-up waste back together.
- For the side valves (hot & cold), Unscrew the brass locking plate from the top of the side valves and set them aside.
- Similar to the spout, feed the side valve through the worktop, re-thread the brass locking plate, and secure them in place by tightening the brass fly-nut under the counter.
- Place the Mastercraft escutcheon on either side valve, ensuring they fit snugly on the brass locking plate.
- Screw down the packing nut and spindle assembly onto the escutcheons. These will now engage with the headworks. Make sure to position the capstan/lever correctly.
- Now that the top section of the tap is secured to the work surface, proceed with the lower section.
- Connect the flexible hoses from the spout to each side valve, ensuring that you follow the drawing and avoid any kinks or flattening of hoses. Tighten all parts, ensuring that the seals are watertight.
- Insert the pop-up waste through the spout body and connect it using the provided L bracket, attaching the vertical rod to the horizontal (pivot rod).
- Fine adjustments may be required for the pop-up plug. Secure the L bracket in the correct position and use the adjustable screw on the pop-up plug for correct operation.



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- Connect the water supply.
- After installation, allow the tap to run for a while to ensure that all connections are properly sealed/dry, and that the tap is functioning correctly.

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