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TM30SS – Single Lever Stainless Steel Professional Coil Tap With Pull Out Spray

5 Year warranty:

In the unlikely event that you should experience any defect in the materials or workmanship of your new CDA mixer within FIVE years of purchase, the purchaser's sole remedy shall be the replacement (at the manufacturer's discretion) of all or any part of the product that is defective. All working parts and valves are guaranteed for a period of TWO years from purchase. Decorative surface finishes and O-rings are guaranteed for ONE year from the date of purchase provided that our advice concerning care has been observed. This is provided that the mixer has been used for normal domestic purposes in the UK and that the care, installation and maintenance instructions have been observed. The warranty extends to the original purchaser only. You should retain a copy of your dated invoice as proof of purchase to validate any claims under this guarantee.

Care Instructions for your Kitchen Sink Mixer:

To maintain the appearance of this tap, ensure that it is regularly cleaned only using a clean, soft damp cloth. A solution of warm water and a mild liquid detergent may be used where necessary, and then the fitting rinsed thoroughly and wiped dry. Any other cleaning action will invalidate your warranty. If the tap has a diffuser it should be cleaned periodically.

Abrasive cleaners, scouring cleaners and acidic cleaners **must not be used** under any circumstances. Avoid contact with all solvents (including chlorinated solvents, ketones or acetones as these may result in surface deterioration or etching). Also avoid contact with any harsh household chemicals such as oven cleaners, drain cleaners, rust removers, paint strippers and toilet bowl cleaners, bar keepers friend or Brasso.

Important Technical Data:

Minimum operating pressure 1.0 bar
Maximum operating pressure 5.5 bar*

Maximum hot water temperature 70°C*
Recommended hot water temperature 46°C

*If these temperatures or pressures are exceeded, even for short periods, damage can result.

CDA taps are either WRAS approved or manufactured in accordance with recognised European standards. Please ensure that your Kitchen mixer is fitted in accordance with Local Water Byelaws.

These installation guidelines have been prepared for your direction and you must exercise due care at all times. We do not accept responsibility for problems that may occur through improper installation. Whilst assembling the tap take care not to accidentally loosen any screwed assemblies.

Installation Preparation:

Before installing the new mixer it is essential that you thoroughly flush through the supply pipes in order to remove any remaining solder, swarf or impurities from your system. Failure to carry out this simple procedure could cause problems or damage to the workings of the mixertap.

We strongly recommend installing particle filter strainers and isolation valves to both the hot and cold feed pipes in an accessible position. This will help to prevent premature failure of the valves and ease any future maintenance.

All parts should be removed from their packaging and inspected for any transport damage prior to installation.

Shut off your water heating system and ensure that your mains stopcock is closed. Open the lowest hot and cold taps in the house and allow the water to run until the cold-water storage tank and pipes are fully empty. Please note, the hot water storage cylinder (if applicable) will always remain full.

This mixertap requires a 35mmØ tap hole, if replacing an existing tap, remove the tap & clean the end of the feed pipes using wire wool the tap hole area should be free from dirt and sealant.

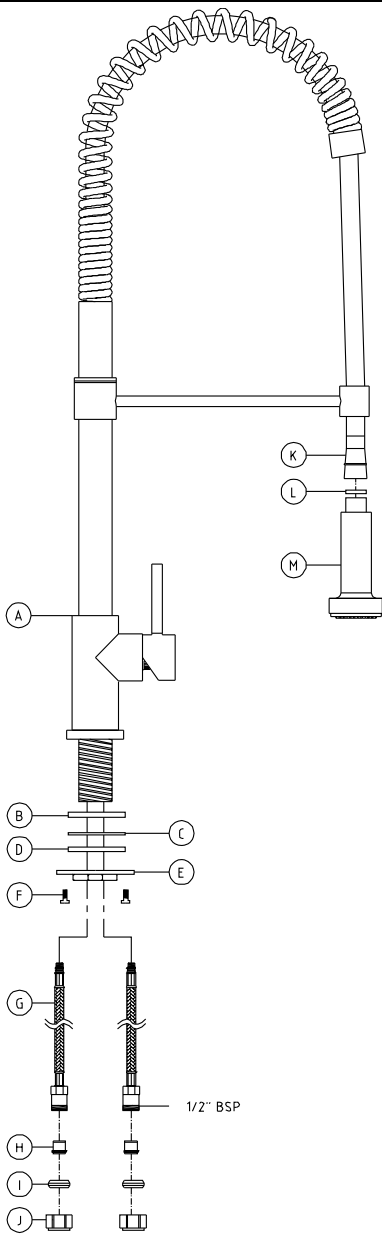
Loosely position the tap and tail pipes to check if any alteration to the existing pipework is required, if this is the case do this now.

Installation

1. Screw the tail pipes (G) into the base of the tap (A), note the hot tail pipe should typically be connected to the left hand side of the tap when viewed from the front.
2. Pass the upper seal (B) over the threaded section of the tap (A) and up to the recess in the base of the tap (A).
3. Place the mixertap (A) onto the sink or worktop and pass the tail pipes (G) and the threaded fixing section of the tap (A) through the taphole. With the tap (A) in place check that the tails (G) meet the hot and cold water feeds. If further adjustment to the plumbing is required do this now. Note: do not twist, stretch or kink the tail pipes (G)
4. Pass the lower seal (C) over the threaded section of the tap (A) followed by the metal washer (D).
5. Thread the fixing nut (E) over the threaded section of the tap (A).
6. Adjust the tap (A) straight and square to the worktop/sink and tighten fixing nut (E) securely to fix the tap (A) in place.
7. If fixing to a worktop secure fixing nut (E) in place using screws (F). Note: If fitting this tap to a sink omit this step.
8. Attach the spray head (M) to the hose (K) ensuring seal (L) is used.
9. Connect the hot and cold water tail pipes (G) to the water supply pipes using nuts (J) and olives (I)

Parts and Contents

Key	Description	Qty
A	Mixertap body	1
B	Upper seal	1
C	Lower seal	1
D	Metal washer	1
E	Metal fixing nut	1
F	Fixing screws (only required for mounting to worktops and not sinks)	2
G	Hot and cold flexible tail pipes	2
H	Non-return valve	2
I	Olive	2
J	Compression nut	2
K	Hose	1
L	Spray head washer	1
M	Spray head	1



The diagram illustrates the assembly of a kitchen mixer tap. At the top, a curved, flexible gooseneck (K) is attached to a vertical stem. A side sprayer is connected to the stem via a horizontal arm. The side sprayer consists of a hose (K), a spray head washer (L), and a spray head (M). The main vertical stem (A) has a lever handle on the left. Below the handle, the stem passes through a series of seals and washers: an upper seal (B), a metal washer (D), and a lower seal (C). These are secured by a metal fixing nut (E). The stem is mounted to a base plate (F) using two screws. Below the base plate, two flexible tail pipes (G) emerge, one for hot and one for cold water. Each tail pipe is secured with a compression nut (J) and an olive (I). The tail pipes are connected to 1/2" BSP (British Standard Pipe) fittings. A non-return valve (H) is installed on each tail pipe. The diagram is labeled with letters A through M corresponding to the parts list.

After installation:

Once you have visually checked the new fittings and connections, ensure that all taps are closed except the new mixer tap, which should be left open. Turn on the water supply at the mains stop cock. As the system starts to refill, **check carefully for leaks**. Once you are fully satisfied that there are no leaks, turn on the water heating.

Clean the tap to remove any marks created during installation as instructed then replace the bag that has been provided to protect the tap until it is ready for use.