COPPER M-PRESS FITTINGS

Copper M-Press End Cap

Seals a copper tube end.

Seals the end of a copper tube with one press. Cap off a dead leg, blank a spur for later, or close a run for a pressure test.

CODES

MHF9-D15-BAG20 to MHF9-D54-BOX20

PRODUCT



01 · IN THE BOX

What you get

- Fittings in a full bag or box (quantity is in the code, e.g. BAG10 = 10)

02 · YOU WILL NEED

Tools and materials

- Tube cutter
- Deburring tool
- Marker pen
- Press tool with M-profile jaws

03 · SAFETY

Before you start

- Installation should be carried out by a competent installer, in line with the system design and current water and heating regulations.
- Isolate, drain and release the pressure before cutting into or working on a filled system.
- Use only the press jaw profile and size made for the fitting, and check every joint is pressed before filling.

04 · INSTALLATION

Fit it in 7 steps.

1. Cut the tube square with a tube cutter.
2. Deburr the tube end inside and out and wipe it clean.
3. Mark the insertion depth on the tube.
4. Check the seal is seated in the socket and undamaged.
5. Push the tube in up to the mark.
6. Fit the M-profile jaw of the same size, place it square over the fitting bead and run a full press cycle.
7. Check the mark still sits at the fitting edge, so the tube did not move while pressing.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Before filling, check every joint has been pressed.
- [x] Pressure test to the system design and check each joint for weeps.

06 · CARE AND MAINTENANCE

Keep it working

- Pressed joints are permanent. To change one, cut it out and fit a new fitting.

07 · PACK SIZES

SIZE	BAG	BOX
15mm	20	300
22mm	10	180
28mm	10	120
35mm	5	60
42mm	5	30
54mm	5	20

08 · QUESTIONS

Asked by installers

Which press tool do I need?

Any tool that takes M-profile jaws in the size you are pressing. With MaxHeatUFH jaws, 15, 22 and 28mm fit both the Electric Hydraulic Press Tool (MH-EHCS) and the High Power tool (MH-HPEHCS). 35, 42 and 54mm need the High Power tool.

Can I buy single fittings?

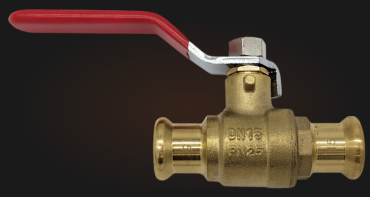
No. Our supplier does not split packs, so we sell full bags and boxes only.

09 · WORKS WITH

Parts that fit with it



Copper M-Press Equal Tee



Copper M-Press Lever Ball Valve



MaxHeatUFH M-Profile Press Jaws and M-Profile Angled Press Jaws

ALSO WORKS WITH

MaxHeatUFH M-Profile and Angled Press Jaws

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video.

QUESTIONS ON SITE?

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WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery