COPPER M-PRESS FITTINGS

Copper M-Press Unequal Elbow
90° turn and size change.

Turns a 90° corner and changes tube size in one fitting, saving a separate reducer and one joint.

CODES

MHF9-L22x15-BAG10 to MHF9-L28x22-BOX50

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
22-15mm	10	80
28-15mm	5	50
28-22mm	5	50

08 · GOOD TO KNOW

Choosing the size

The first number is the larger end and the second is the smaller end, so 22-15mm takes 22mm tube one side and 15mm tube the other. You need M-profile jaws in both sizes.

09 · QUESTIONS

Asked by installers

Will my MH-EHCS tool press it?

Yes. All three sizes use 15, 22 or 28mm M-profile jaws, which fit the MH-EHCS and the MH-HPEHCS.

Can I buy single fittings?

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

10 · WORKS WITH

Parts that fit with it



MaxHeatUFH M-Profile Press Jaws in 15, 22 and 28mm



Copper M-Press Equal Elbow



Copper M-Press Straight Reducer

ALSO WORKS WITH

MaxHeatUFH M-Profile Press Jaws (15, 22, 28mm)

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
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DELIVERY
Order by 12pm for next working day delivery