COPPER M-PRESS FITTING PACKS

Copper M-Press 15mm Fitting Pack (160 Fittings)

15mm radiator, hot and cold runs covered.

Covers 15mm radiator, hot and cold water runs in one order. Alongside couplings, elbows and tees it adds elbows i/a and 45° bends for tight turns, 22-15mm reducers, end caps for blanking, and 1/2" female tees and wall plated elbows for taps and outlets. 160 fittings as 15 full bags.

CODE

MHF9-KIT15-160

PRODUCT



01 · IN THE BOX

What you get

- 15 full bags of copper M-press fittings (see the contents table on the data sheet)

02 · YOU WILL NEED

Tools and materials

- M-profile press tool (MH-EHCS or MH-HPEHCS)
- 15mm M-profile jaw
- Pipe cutter
- Deburring tool
- Permanent marker for depth marks
- Fixings for the wall plated elbows

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 8 steps.

1. Check the pack: 15 bags, 160 fittings, against the contents table.
2. Cut the copper tube square and deburr inside and out.
3. Mark the insertion depth, then push the fitting on fully to the mark.
4. Press each joint with the 15mm M-profile jaw, square over the fitting bead, until the tool completes its cycle.
5. Screw the wall plated elbows firmly to a wall or noggin before pressing the tube in, so taps and valves pull against the plate, not the pipe.
6. Use the 45° bends in pairs to offset round joists and other pipes.
7. Cap spare ends with the end caps: one press seals them for testing.
8. Check every joint is pressed and each depth mark still sits at the fitting mouth.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Pressure test the completed pipework before it is boxed in or buried, to the system design.
- [x] Check the threaded connections (female tees, wall plates) as well as the pressed ends.

06 · CARE AND MAINTENANCE

Keep it working

- Store spare bags sealed and dry.
- Top up individual lines from our Copper M-Press range.

07 · WORKS WITH

Parts that fit with it

- MaxHeatUFH M-Profile Press Jaws
- Electric Hydraulic Press Tool Set (MH-EHCS)
- High Power Electric Hydraulic Press Tool (MH-HPEHCS)
- Copper M-Press 22mm Fitting Pack for the larger runs



08 · AT A GLANCE

Copper M-Press 15mm Fitting Pack (160 Fittings)

CONTENTS

160 fittings, 15 full bags

SIZE

15mm (plus 22-15mm reducers and 1/2" threads)

09 · JOB RECORD

Fill in on site, keep for the handover

Site / room

Installed by

Date

Test result

Notes

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