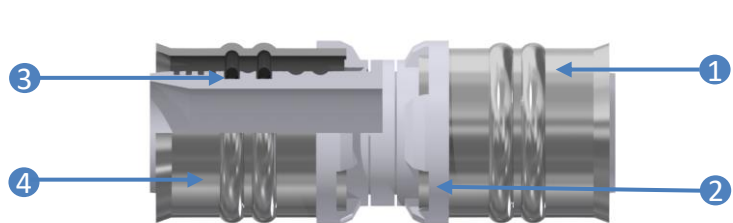


## PRODUCT OVERVIEW: MECFLOW PRESS

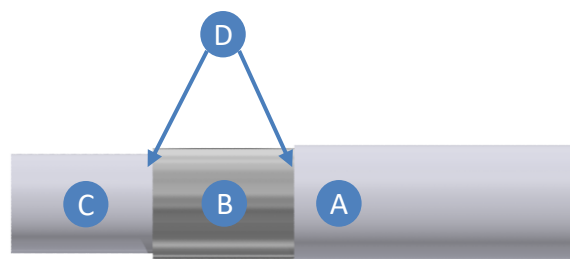
P1

MecFlow Press is a complete multi-layer composite pipe range, specifically engineered for potable, hot and cold plumbing and heating applications. The system is available in a range of diameters from 16 to 32mm and is certified to EN ISO 21003 with WRAS approval.



- 1 Stainless steel sleeve with tool guide
- 2 Inspection hole to easily ensure correct connection
- 3 2 O-rings for permanently pressed sealing
- 4 Can be pressed using F & TH jaw

- A Cross linked polyethylene (PEX)
- B Aluminium
- C Polyethylene with raised temperature resistance (PE-RT)
- D Special composite glue binds each layer through butt welding process



## System Features &amp; Benefits

- Low thermal linear expansion
- Leak test and visual inspection from 1 to 6.5 bar
- Full range of press-fit fittings manufactured from PPSU and DZR lead-free brass
- Available in coils and straight lengths
- Smooth bore limiting biofilm
- 100% oxygen-tight
- Easy to manipulate
- Fittings with 30% larger cross-sectional surface
- High durability and tensile strength



Please remember, more detailed information is available in the Product Guide. Please visit [www.polypipe.com/commercialbuilding-services/technical-hub/mecflow](http://www.polypipe.com/commercialbuilding-services/technical-hub/mecflow) to download your copy.

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