

Uponor UniPipe & S-Press system: Uponor S-Press PLUS Adapter M+V

The Uponor S-Press PLUS Adapter M+V creates a transition from copper, stainless steel or carbon steel pipes to the UniPipe & S-Press system. The press adapter can be pressed on the metal side with the press contours M(apress), V(iega) and SA(nha). The UniPipe PLUS pipe can be connected using the Uponor press contour. The fittings are available for copper, stainless steel and carbon steel pipes with diameters of 12, 15, 18, 22 and 28 mm.

Simple connection of copper and stainless steel pipes

The new Uponor S-Press PLUS Adapter M+V enables the direct connection to copper, stainless steel and carbon steel pipes, making it the ideal solution for many heat pumps. Users benefit from quick and easy installation, as no additional components are required and only the coupling needs to be pressed.

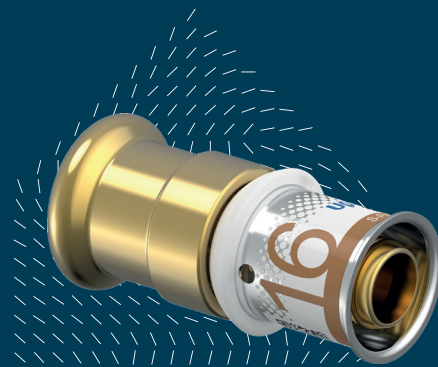
Time savings and flexibility thanks to the use of different metal press contours

Installers can press the lead-free* coupling on the metal side with the press contours M(apress), V(iega) and SA(nha). They are available for copper, stainless steel and carbon steel pipes with diameters of 12, 15, 18, 22 and 28 mm.

Effective working with proven Uponor properties

The new adapter also impresses with the proven advantages of the Uponor UniPipe & S-Press system: Multi-layer composite pipes with high bending properties and small bending radii. Proven S-Press PLUS features such as fixed press sleeve, stop ring, pressed indication, color code, test safety and press without bevel. The Uponor S-Press PLUS Adapter M+V fits seamlessly into the well-known Uponor S-Press PLUS portfolio for hot and cold water installations inside buildings for application class 1,2,4,5/10bar.

* produced from materials approved in accordance with the new stricter requirements (lead concentration in the water less than 5 µg/l) under the EU Drinking Water Directive (EU) 2020/2184.



Applications

With the Uponor profile, the adapters have the proven features such as fixed press sleeve, stop ring, pressed indication, color code, test safety and press without bevel Application:

Tap water

The permanent operating temperature ranges from 0°C to 70°C at a maximum permanent operating pressure of 10 bar. The short-term malfunction temperature is 95°C for a period of 100 hours in the operating life time.

Heating

The permanent operating temperature ranges up to 80°C at a maximum permanent operating pressure of 10 bar. The short-term malfunction temperature is 100°C for a period of 100 hours in the operating life time.

Coupling made of dezincification-resistant lead-free* brass to connect Uni Pipe PLUS multilayer composite pipes with copper, carbon steel or stainless steel pressing systems with V-, M- or SA-contour in drinking water and heating systems.



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Leading with Water