

VELPRESS INSTALLATION GUIDE





Using a fast, secure and flame-free installation process, Velpress is easy to both install and inspect. Velpress is installed with a hydraulic press tool with a compatibly sized V-jaw. Once complete, the fitting forms a permanent and durable joint with the pipe. The leak bypass O-ring allows for quick visual recognition during testing and our exclusive 25-year warranty ensures your peace of mind.



1. MARK THE DEPTH OF THE PIPE

We recommend that you use a Velpress Pipe Cutter to cut your pipe to the correct length. Ensure that the pipe is cut completely square and that tube ends are clean and free from scratches to at least the length of the socket.



2. INSERT THE PIPE INTO THE FITTING

To prevent damage to the O-ring, ensure that the tube end is free from burrs or sharp edges both internally and externally by using a deburring tool and then wiping the tube ends clean. Before inserting the copper tube, ensure that the O-ring is seated correctly, undamaged and lubricated. If the O-ring is not lubricated, a small amount of water can be used to provide lubrication. Ensure pipe in inserted fully to the stop.



3. CRIMP THE FITTING

Select the correct sized V-jaw for the fitting size and position your hydraulic press tool over the join. Keep the button held down until the press cycle is fully completed. Finally, check that fitting has been properly crimped and test to ensure that a perfect seal has been achieved.

YOU CAN RELY ON VELPRESS

The Velpress joints can't be tampered with and the design ensures easy access. Fully certified, totally on-site practical with timeless performance. With a simple installation method and no brazing, it only takes seconds to create a permanent joint between pipe and fitting.

The Velpress superior resistance reduction technology allows water or gas to flow smoothly throughout the total pipeline system improving the pipe and flow performance as well as the efficiencies created through the Velpress installation method. Velpress is cost effective in material, time & labour.



When installing Velpress XL, follow the above instructions with the appropriately sized hydraulic press tool fitting.