

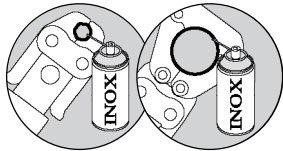
Select a Press Tool

The right tool for the job...

Our fleet of tools are designed to install AusPress press-fit quickly & consistently without the need for welding or threading to form a permanent join.

Confirm your project suitability before installing as some applications are limited to a lower pressure despite the system able to achieve higher; in these cases, the lesser pressure is used.

Refer to the technical section and contact us for more information.



Ensure the inner press surfaces are lubricated with INOX for a smooth consistent press.
Reapply as needed.

Chart below shows tool compatibility and maximum working pressure per diameter for a potable water installation up to 85°C.



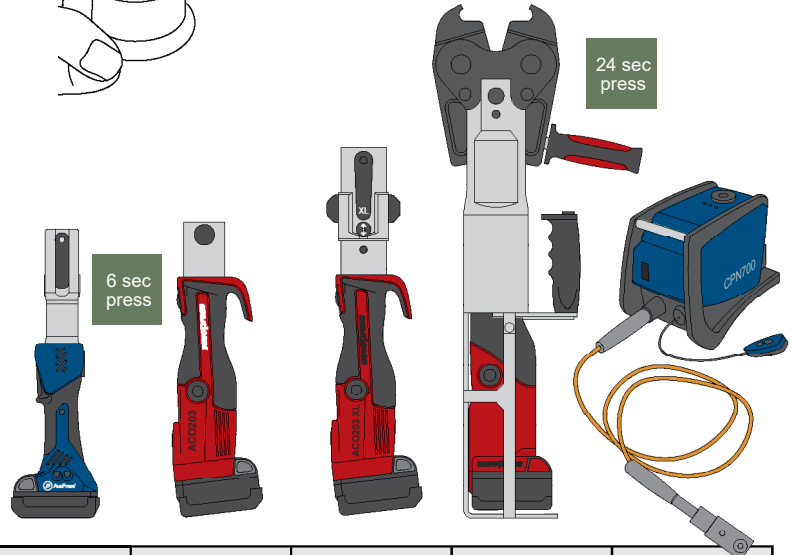
AusPress Stainless metric fittings and metric tube.



The 'M' Profile Press...

AusPress Stainless Metric fittings are manufactured with a M-Profile press socket.

The press tools, jaws and collars we supply are designed to suit M-Profile and although they may look similar to other types, the tolerances of others may be different. Using incorrect tooling may effect warranty as a result.



			SPM24	ACO203	ACO203-XL	ACO403	CPN700
15 to 22mm	Press Jaw		25 bar 362 psi 2,500 kPa	25 bar 362 psi 2,500 kPa	25 bar 362 psi 2,500 kPa	N/A	25 bar 362 psi 2,500 kPa
28 to 35mm	Press Jaw		25 bar 362 psi 2,500 kPa	25 bar 362 psi 2,500 kPa	25 bar 362 psi 2,500 kPa	N/A	25 bar 362 psi 2,500 kPa
	+	'HP' Collar & ZB203 Adaptor Jaw	N/A	HP 40 bar 580 psi 4,000 kPa	HP 40 bar 580 psi 4,000 kPa	N/A	N/A
42 & 54mm	+	ZB203 Adaptor Jaw & Collar	N/A	25 bar 362 psi 2,500 kPa	25 bar 362 psi 2,500 kPa	N/A	25 bar 362 psi 2,500 kPa
	+	'HP' Collar & ZB203 Adaptor Jaw	N/A	HP 40 bar 580 psi 4,000 kPa	HP 40 bar 580 psi 4,000 kPa	N/A	N/A
76.1 to 108mm	+	Adaptor Jaw(s) & Collar	N/A	N/A	16 bar 232 psi 1,600 kPa 76.1: ZB221 88.9: ZB221 108: ZB221 & 222	HP 25 bar[±] 362 psi [±] 2,500 kPa [±] Use 'HP' collars, no Adapt Jaw req	25 bar 362 psi 2,500 kPa
168.3 mm		Double Offset Press	N/A	N/A	N/A	16 bar[±] 232 psi [±] 1,600 kPa [±] Higher pressures approved on request.	N/A

Please Note: This chart is a guide only with other tool and application suitability available on request. Values noted are *Maximum Working Pressure*, not the safety or testing pressure of the system. More information is available in the technical section and contact us.

* Pressure not suitable for gases or compressed air installations (refer AusPress Media Suitability Chart).

[±] Higher working pressures are possible subject to the application and with written approval by AusPress.