



Maximum power for press joints up to 108 mm

The pressing unit ECO301 with its compact dimensions stands for best results on press-fitting joints from 12 up to 108 mm. The complete pressing process is driven and monitored by a microprocessor and ensures constantly reliable pressing performance. Easy handling and ergonomic design permit easy access even to tight pressing points. The electronic monitoring of the jaw-locking-bolt and the automatic return after completion of the pressing joint are approved Novopress standards. Short pressing cycles, irrespective of the nominal dimensions, ensure quick and economic work process. The pressing unit ECO301 is a tool for safe pressing of all common copper-, carbon steel-, stainless steel- and multilayer-pressfitting systems.

Advantages:

- Compact dimensions
- Short pressing cycles ensure quick and economic work process
- Complete pressing process driven and monitored by a microprocessor
- With jaw-locking-bolt and automatic return



Metal up to 108 mm



Comfort-Line Pressing Unit ECO301

ECO301 is a perfect combination of pressing unit, press jaw and press collar resulting in an optimal tool-system. The electronic monitoring of the pressing process is an important advantage in use.

Within the range from dimension 42 to 108 mm ECO301 is used with the press collars. This method requires low pressing energy and - thanks to the centric pressing - it offers an optimum of force-dispersion for reliable pressing results. All press jaws and press collars can easily be changed and are available for most common press-fitting profiles. The pressing unit ECO301 can be supplied in all worldwide power supply specifications. With our generous warranty services and the certification acc. to ISO 9001:2011 you are working in complete safety.



Technical data ECO301

Dimensions:	up to 108 mm metal pipe
Weight:	5.0 kg
Length:	420 mm
Width:	85 mm
Height:	110 mm
Power consumption:	560 W
Piston force:	max. 45 kN
Piston stroke:	45 mm



Press jaws
and press collars

