

2518 : Portable Battery-Powered Bender 18 V Eurostem® III

The + product :

Precise pressure die adjustment: optimal pipe clamping and securing during bending for top notch bending.

Compatible and high-performance CAS battery: Lithium-Ion 18V technology, compatible with over 400 machines by CAS partners (Cordless Alliance System).

Ideal for **complex bending within a short distance.**

Description

Bender for small and intermediate runs at the factory or the worksite, up to Ø35 mm (copper) and Ø40 mm (multi-layer).

Save time and energy thanks to the instantaneous manual bend die return after bending, without need to use either the motor or the battery.

Long life, up to 130 bending operations thanks to 2 x 18V - 2 Ah batteries (copper pipe Ø28 mm / 90°).

Easy repositioning in the initial angle thanks to drive shaft indexing every 90°.

Easy fitting / removal of the pipe thanks to its **articulated hook.**

Clear space around the bend die to allow for **multiple bending operations in any plane**, even for small diameters.

Suitable for working on the flat or vertically when bending long pipes, with two housings for a tripod.

Easy gearbox engagement thanks to a self-adjusting clutch.

Stop bending at a **precise** location thanks to a speed controller.

Release the bent pipe **with no risk of damage** simply by pulling the pressure die away.

Change the bend and pressure dies quickly, no tools required.

Light and solid aluminium casing, gears with wearproof coating, PP handle reinforced with fibre glass.

* 251849 : former Ø28mm for stainless steel pipes Ø 28 x 1.2 mm - Bending radius 112mm.



More Information

Capacity	<p>Bending angle: up to 180°.</p> <p>Annealed and hardened copper pipe, EN 1057 thickness 1 to 1.5 mm, locksmith pipe: Ø 10 - 35 mm</p> <p>Copper tube EN 12735-1 for refrigeration and air conditioning: Ø 3/8 - 1.1/8".</p> <p>Steel pipe EN 10255 Light and Intermediate Series: Ø 3/8 - 3/4"</p> <p>Stainless steel pipe, max. thickness 1.2 mm, electro galvanised steel: Ø 10 - 28 mm</p> <p>Multilayer pipes: Ø 14 - Ø 40 mm</p>
Tips	<p>When working at eye-height, use the tripod (ref. 251809). The bender can be placed in a horizontal or vertical position depending on the dimensions and orientation of the pipe to be bent.</p> <p>For optimal recurrent bending operations on large diameter pipes, a 4.0 Ah battery (ref. 253541) is recommended.</p> <p>Use a bending lubricant spray to reduce forces and make it easier to bend metal pipes (ref. 251804).</p>
Supplied with	<p>- 2 Lithium-Ion 18 V - 2.0 Ah batteries, 1 fast charger.</p> <p>- In a Virabox case, 1 or 2 cases depending on the contents.</p> <p>* 251849 : former Ø28mm for stainless steel pipes Ø 28 x 1.2 mm</p> <p>- Bending radius 112mm.</p>

References

SKU	Formers Ø	Case	kg
251873	-	1 Virabox	15,210
251874	12-14-16-18-22mm	1 Virabox	17,700
251875	14-16-18-22-28mm	1 Virabox	18,970
251876	16-18-22-28-35mm	2 Virabox	23,840
251877	16-20-26-32-40mm	2 Virabox	27,520
251878	16-20-26-32mm	2 Virabox	21,460
251849	15-18-22-28mm (Stainless steel) *	2 Virabox	20,920
251880	12-15-18-22mm	1 Virabox	17,285
251881	15-18-22-28mm	1 Virabox	18,607

