

TM Series



Whoever chooses a Nettuno system revolutionizes the way they work: pure innovation, ultimate precision, and technology built to master every challenge. All right at your fingertips.



**Built for
builders.**

Precision on site.

Lightweight, precise, and always ready to work — the TM Series hot wire cutters turn cutting polystyrene into a simple, fast, and flawless operation.

Whether on a construction site or for a custom project, the TM cutters deliver professional results with minimal effort.

Their space-saving design, solid structure, and millimetric adjustments make them ideal for those who demand precision, mobility, and reliability in a single tool.

From the compact TM Slim to the high-performance TM Line, every model is designed to match your work pace and follow you wherever precision cutting is needed.

Attention to details.



1. Solid and compact telescopic structure made of powder-coated steel and aluminum.
2. Metric and angular adjustments for straight or inclined cuts.
3. Cutting height up to 1250 mm and maximum thickness of 280 mm.
4. Space-saving design: integrated handle and foldable stand for easy transport and vertical positioning.
5. Quick hot wire replacement system with integrated spool.
6. Material panel holder: TM Line – 2 adjustable wings (1200 mm) | TM Slim – 1 adjustable wing (600 mm).
7. Optional side arch for beam cutting (TM Line only).
8. TM Line includes a practical stop bar for faster and more accurate panel measurement.

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Cutting types.

The TM Series hot wire cutters allow you to perform different types of cuts with maximum precision, adapting perfectly to any job site requirement.

In addition to the traditional straight cut — precise and uniform — two types of angled cuts can be performed: the first by tilting the main arm, ideal for large panels; the second by adjusting the positioning wings, allowing quick and controlled custom angles.

For more specific applications, the TM Series also enables step cuts, ideal for fitting panels to corners or irregular structures.

The TM Line, thanks to the optional side arch, offers two additional beam cutting options: a simple angled cut and a more complex shaped cut — perfect for creating joints or custom profiles with consistently clean and accurate results.



Straight cut.



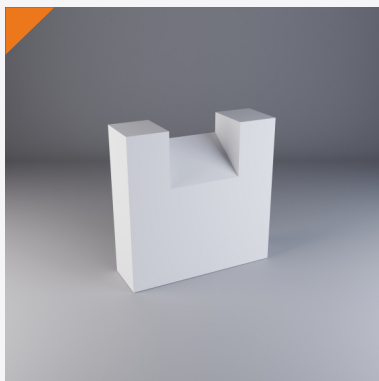
Step cut.



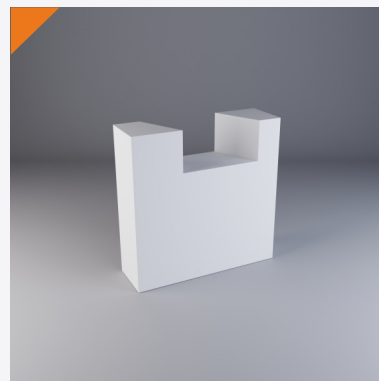
Angular cut.



Angular cut.



Cut for beams. (extra)



Cut for beams. (extra)



Side arch.

The side arch is the accessory that transforms the TM Line into an even more complete cutting tool.

Designed for those who demand precision and freedom of movement, it adds a second hot wire that works in synergy with the main one, taking the cutting experience to the next level.

With a wire length of 320 mm and a cutting depth of 550 mm, the side arch allows you to handle complex cuts with the same ease as straight ones.

Perfect angled cuts, clean joints, and precise beam or structural element shaping become quick and controlled operations.

The system maintains the same stability and smooth motion typical of the TM Series, but with a wider creative range: the operator can shape angles and geometries freely, without compromising on cutting speed.

A small accessory that expands cutting possibilities and makes the TM Line a truly versatile tool — ready to adapt to every challenge on modern job sites.

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TM *Line*

Cutting length: 1250 mm

Cutting depth: 280 mm

Structure: Aluminium and powder-coated steel

Movement accuracy: +/- 0.05 mm

Type of wire: Ø 0,40 NiCr

Power supply: Switch button 115/230 V 50/60Hz

Single wire absorption: 0,12 kW

Wire tensioning: Springs

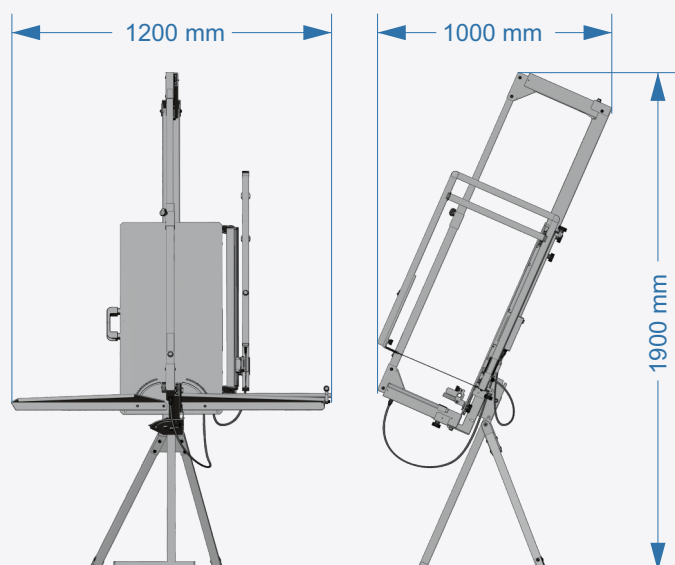
Table top: Aluminium and powder-coated steel
800 x 400 mm

Panel holder: 2 Tilttable | 1200 mm

Weight: 18 kg

Extra side arch: Opzionale

Overall dimensions:



TM *Slim*

Cutting length: 1250 mm

Cutting depth: 280 mm

Structure: Aluminium and powder-coated steel

Movement accuracy: +/- 0.05 mm

Type of wire: Ø 0,40 NiCr

Power supply: Switch button 115/230 V 50/60Hz

Single wire absorption: 0,12 kW

Wire tensioning: Springs

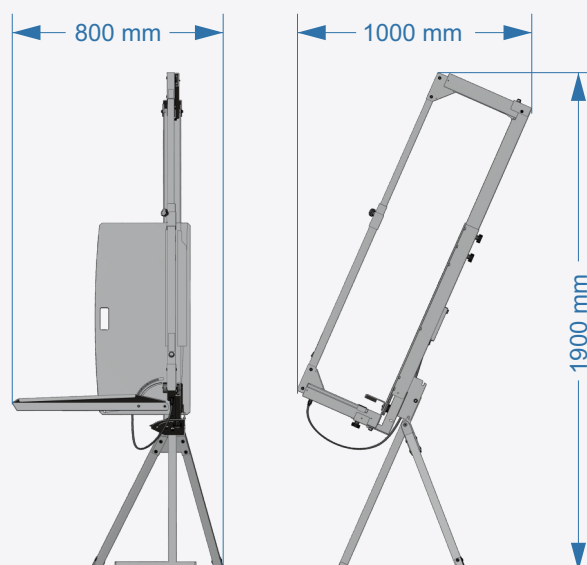
Table top: Aluminium and powder-coated steel
800 x 400 mm

Panel holder: 1 Tilttable | 600 mm

Weight: 17 kg

Extra side arch: Not available

Overall dimensions:





TM *Series*

Your vision, powered by our systems.

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