

Product Data Sheet

4/19/2025

Heating Distribution (Plastic Pipes)

Cutter for pipe

Romania - Purmo



- Precision cutting
- Versatility
- Durability
- User-friendly
- Integrated beveling tool

Description

Designed for efficiency, the Pipe Cutter ensures right-angled, span-free cuts across a wide range of pipe sizes, from Ø 6 to 75 mm. Ideal for both plumbing and heating systems, it features durable cutting wheels and an ergonomic design for ease of use. The integrated beveling tool smooths pipe edges post-cut, ensuring a perfect fit for subsequent assembly.

Area of Application

The Pipe Cutter is ideal for right-angled, span-free cutting of pipes, particularly effective for composite metal pipes ranging from Ø 6 to 75 mm. Used in plumbing, heating installations, and maintenance services, it accommodates various pipe sizes and ensures precise cuts.

Selection Criteria

Choose the appropriate Pipe Cutter based on the diameter and type of material of pipes being cut. For quick selection, use our brochure or design service.

Basic User Instructions

For optimal use, position the Pipe Cutter perpendicularly to the pipe surface. Apply even pressure while rotating the cutter to ensure a clean, right-angled cut. After cutting, use a calibration tool to smooth the edges of the pipe, ensuring a proper bevel for easy fitting insertion. Regularly inspect the cutting wheel for wear and replace if needed.

Prescription text specifiers

The Pipe Cutter is engineered for precise, right-angled cutting of pipes, effective for diameters ranging from Ø 6 to 75 mm. Its robust design includes high-quality replaceable cutting wheels for long-term use. The ergonomic handle ensures easy and efficient operation. An added feature is the integrated beveling tool, which smooths pipe edges post-cutting, preparing them for perfect fitting assemblies. Ideal for applications in plumbing, heating installations, and maintenance, it guarantees clean, span-free cuts with consistent accuracy. For selection, consult our brochure or design service.

Warranty

Purmo radiators are warranted for a period of 10 years* from date of purchase against all manufacturing defects when they are used in normal conditions and for a heating system with hot water. The warranty does not apply to defects caused by installation or handling errors, misuse or factors external to the radiators, such as water quality or oxygen-permeable pipes.

Underfloor heating products and piping systems elements are warranted for a period of 10 years**.

* 6 years for galvanized radiators and 2 years for all electronic and electric components and spare parts sold separately (side covers, top grilles, plastic clips, plugs, air vents, fixing parts)

** 30 years for PexPenta pipes

Specification

Feature	Unit	Value
Etim Class		EC000148 - Pipe cutter
Depth	Millimetre (mm)	120, 55
Weight	Kilogram (kg)	0.45, 0.683
Height	Millimetre (mm)	245, 70
Length	Millimetre (mm)	105, 200
Tube diameter	Millimetre (mm)	14, 16, 20, 63
Suitable for stainless steel		No
Suitable for aluminium		No
Suitable for plastic		Yes
Suitable for copper		No
Suitable for steel		No
Suitable for cast iron pipe		No
Cutting blade exchangeable		Yes
Cutting system		Cutting wheel
Suitable for multi-layer composite pipes		Yes
With inner tube deburrer		No
With quick adjustment		No
Cutting wheel exchangeable		Yes
Telescopic		No

Resources

Document Description	Document Type	Link
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Items

Global Item Code	Item Description
FAZTTCU26000000E0	PURMO pipe shears
FAZTTCUFB14630E0	CF Pipe cutter 16-63 mm