

## Exact PipeCut pipe cutting machines

Square cutting pipe Ø 15 mm (1/2") till Ø 460 mm (18")



- for steel, stainless and plastic • innovative design
- safe square cutting • very fast and easy

The Exact PipeCut pipe cutting machine cuts pipe and tube practically square and burr free. Nearly all materials are cut safely and comfortably on the right length. Immediately ready for the next step in the production process.

The chips cool very fast and drop-down close to the machine. The risk of damage or fire is minimal. Ergonomics and safety for the operator are ideal.

The Exact PipeCut 170E weighs only 5,7 Kg. The cutting range of the machines is enormous and the innovative clamping system provides a lot of stability.



For

- heat exchanger manufacturing • offshore constructions
- apparatus manufacture • equipment constructions
- shipbuilding • machine construction • pipeline construction

# Technical specifications Exact PipeCut



Model	Exact PipeCut 170 E	Exact PipeCut 220 E
Range O.D.	Ø 15 mm - 170 mm	Ø 15 mm - 220 mm
Wall Thickness	Steel 8 mm	Steel 8 mm
	Plastic 14 mm	Plastic 14 mm
Power	1200 W	1100 W
Voltage	230 V / 50 Hz	230 V / 50 Hz
No Load speed	1600 - 3500 RPM	1600 - 3500 RPM
Short-time duty	S3 25% (IEC 60034-1)	S3 25% (IEC 60034-1)
Weight	5,7 Kg	6,0 Kg



Model	Exact PipeCut 280 PRO	Exact PipeCut 360 PRO	Exact PipeCut 460 PRO
Range O.D.	Ø 40 mm - 280 mm	Ø 75 mm - 360 mm	Ø 100 mm - 460 mm
Wall Thickness	Steel 20 mm	Steel 20 mm	Steel 20 mm
	Plastic 50 mm	Plastic 50 mm	Plastic 50 mm
Power	2500 W	2500 W	2500 W
Voltage	230 V / 50- 60 Hz	230 V / 50- 60 Hz	230 V / 50- 60 Hz
No Load speed	1900 - 2885 RPM	1900 - 2885 RPM	1900 - 2885 RPM
Laser	Yes	Yes	Yes
Weight	15,5 Kg	17,5 Kg	17,5 Kg



Cutting blade	TCT cutting blade	CERMET cutting blade	DIAMOND cutting blade
Dimensions model 170E + 220E	Ø 140 mm	Ø 140 mm	Ø 140 mm
Dimensions model 280E / Pro + 360E / Pro + 460E / Pro	Ø 165 mm	Ø 165 mm	Ø 165 mm
Application	General use steel, aluminium, plastic	Heavy use: stainless steel and corrosion resistant material	Heavy use: cast iron.



Other blades on request.

All Exact Pipecut machines come in a handy bag which carries a TCT cutting blade, a set of 4 pipe supports, two keys and an English manual.