

The Original
Pipe Cutting System
made by Exact Tools

Designed in Finland



exact
Pipe Cutting System

The evolution of pipe cutting
SIMPLE, FAST & SAFE
The exact way to cut pipe

exact

PipeCut 170E



Ø 15 mm - 170 mm (0.6"- 6.7")

d = 8 mm (0.31") steel

d = 14 mm (0.55") plastics

Model	Pipecut 170E
Voltage/Power	230 V / 1200 W
Voltage/Current	110 V, 120V / 9,2 A
No-Load speed	1600 - 3500 r/min
Blade diameter	140 mm (5.51")
Mounting bore	62 mm (2.44")
Weight	5.7 kg (12 lbs)
Range of use Ø	15 mm – 170 mm (0.6" - 6.7")
Max. pipe wall	8 mm (0.31") st, 14 mm (0.55") pl

exact Pipe Cutting System - Huge cutting capacity with one machine - 2 years guarantee

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PipeCut 220E



Ø 15 mm - 220 mm (0.6"- 8.6")

d = 8 mm (0.31") steel

d = 14 mm (0.55") plastics

Model	Pipecut 220E
Voltage/Power	230 V / 1200 W
Voltage/Current	110 V, 120V / 9,2 A
No-Load speed	1600 - 3500 r/min
Blade diameter	140 mm (5.51")
Mounting bore	62 mm (2.44")
Weight	6.0 kg (13 lbs)
Range of use Ø	15 mm – 220 mm (0.6" - 8.6")
Max. pipe wall	8 mm (0.31") st, 14 mm (0.55") pl

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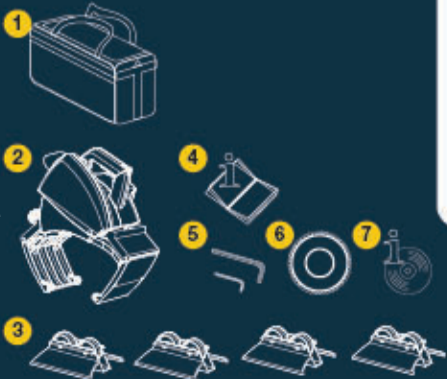
Everything you need in one shoulder bag

The Exact pipe cutting system is designed and made for professional use. All pipe cutters are lightweight and easy to carry and operate on-site. The carton contains a shoulder bag, pipe saw, pipe supports, a saw blade in the machine, allen keys for changing the blade and for adjusting the saw, operating instructions, and a DVD disc with demonstrations and instructions.

For example :

Exact PipeCut 280E carton contains:

1. PipeCut shoulder bag
2. Exact PipeCut 280E pipe saw
3. Pipe supports 4 pcs
4. Operating instructions manual
5. Allen keys 5 mm and 2 mm fitted to the machine
6. TCT blade Ø 165 mm fitted on the machine
7. DVD-video disc containing instructions and demonstrations



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distributor:



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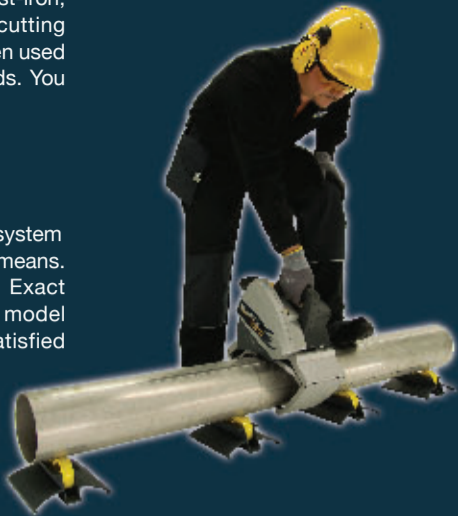
Unique Exact method for cutting pipes

The Exact pipe cutting system is designed and made for professional use. All pipe cutters are lightweight and easy to carry and operate on-site. You can use the Exact pipe saws to cut steel, plastic, copper, cast-iron, stainless steel and multi-layer pipes. In our product range we have also special pipe saws for cutting ventilation pipes and for cut and bevel plastic pipes in one process. Our pipe cutting systems have been used for over 10 years and our patented technology has been used globally by many world-leading brands. You have everything you need in one handy shoulder bag.

Perfect cut ends are ready to weld or join

When welding pipes it is most important to have straight and clean cut ends. With Exact pipe cutting system the pipe ends fulfil these needs. Pipes are immediately ready to be welded or joined together by other means. Exact saws are incredibly fast. It takes less than 20 seconds to cut Ø170 mm with 5 mm wall. Exact method is also fire safe, energy saving and safe for the user and the working environment. Each model has a huge cutting range and one person can easily handle also large pipes by himself. Join the satisfied group of Exact users.

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PipeCut 280E



Most effective pipe cutting with the powerful PipeCut 280E. It is ideal for cutting metal pipes because of its two speed selection, automatic fuse and torque control. It works well even with the hardest cast-iron pipes. It is also suitable for cutting plastic pipes because it can cut very thick pipe walls and it can be attached to a vacuum cleaner.



Ø 40 mm - 280 mm (1.6"- 11")

d = 10 mm (0.4") steel

d = 38 mm (1.5") plastics

Model	Pipecut 280E
Voltage/Power	230 V / 1750 W
Voltage/Current	110 V, 120V / 15 A
No-Load speed	I=2900 r/min, II=3900 r/min
Blade diameter	165 mm (6.50")
Mounting bore	62 mm (2.44")
Weight	9.0 kg (20 lbs)
Range of use Ø	40 mm – 280 mm (1.6"- 11")
Max. pipe wall	10 mm (0.4") st, 38 mm (1.5") pl

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PipeCut 360E



The largest universal pipe saw in the Exact range. Features include two-stage motor speed control, constant torque, soft start and automatic overload protection. PipeCut 360E cuts easily, even when cutting the toughest of cast iron pipes. When cutting plastic pipes it can be attached to a vacuum cleaner for collection of the plastic chips at source during operation. It has a robust design and construction to withstand even the most demanding of conditions.



Ø 75 mm - 360 mm (3"- 14")

d = 10 mm (0.4") steel

d = 38 mm (1.5") plastics

Model	Pipecut 360E
Voltage/Power	230 V / 1750 W
Voltage/Current	110 V, 120V / 15 A
No-Load speed	I=2900 r/min, II=3900 r/min
Blade diameter	165 mm (6.50")
Mounting bore	62 mm (2.44")
Weight	13.5 kg (30 lbs)
Range of use Ø	75 mm – 360 mm (3"- 14")
Max. pipe wall	10 mm (0.4") st, 38 mm (1.5") pl

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PipeCut blade



Exact has a wide range of specially designed blades for Exact PipeCut saws. High quality cutting blades are designed for different purposes and for different PipeCut machines. With the correct blade you can achieve optimal cutting results.

Blade Type	Dimensions	Materials	Machine types
TCT 140	140 x 62 x 1.8 x 1.4 x 46	Steel, Copper, Plastics	PC 170E, 220E
Cermet140	140 x 62 x 1.8 x 1.4 x 46	Steel, Stainless, Copper, Plastics	PC 170E, 220E
Cermet X140	140 x 62 x 1.8 x 1.4 x 46	Steel, Stainless, Copper, Plastics	PC 170E, 220E
Diamond 140	140 x 62 x 2.0 x 1.8	Cast iron	PC 170E, 220E
Diamond X140	140 x 62 x 2.7 x 1.5	Cast iron, Ductile (nodular cast iron)	PC 170E, 220E
TCT 165	165 x 62 x 1.8 x 1.4 x 52	Steel, Copper, Plastics	PC 280E, 360E
Cermet 165	165 x 62 x 1.8 x 1.4 x 52	Steel, Stainless, Copper, Plastics	PC 280E, 360E
Cermet X165	165 x 62 x 1.8 x 1.4 x 52	Steel, Stainless, Copper, Plastics	PC 280E, 360E
Diamond X165	165 x 62 x 2.7 x 1.5	Cast iron, Ductile (nodular cast iron)	PC 280E, 360E
TCT P165	165 x 62 x 1.8 x 1.4 x 40	Plastics (PE, PP, PVC, etc.)	PC 280E, 360E
TCT P150	150 x 62 x 1.8 x 1.4 x 40	Plastics (PE, PP, PVC, etc.)	PC 360E

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