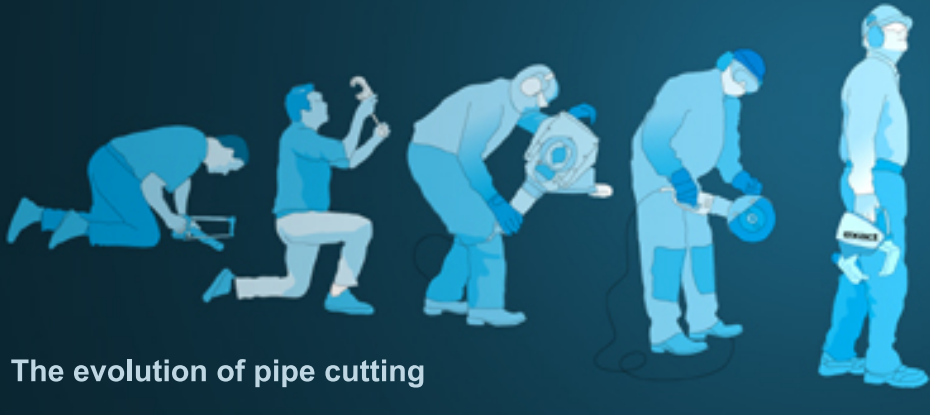


# The exact way to cut pipe

Patented products  
Designed in Finland



The evolution of pipe cutting

**exact**  
Pipe Cutting System

## exact Pipe Cutting System

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 fulfill 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.



exact Pipe Cutting System - Award winning patented innovations from Finland -

[www.exacttools.com](http://www.exacttools.com)

## exact PipeCut 170

**Lightweight and handy PipeCut 170** has a wide cutting range even it weighs only 5,7 kg. Pipecut 170 can be used for cutting both metal and plastic pipes. It is very comfortable and light to use and it cuts the pipes extremely fast.

Ø 15 mm - 170 mm

d = 6 mm metals

d = 14 mm plastics



**Model PipeCut 170**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1010 W  
No-Load speed 4000 r/min  
Blade diameter 140 mm  
Weight 5,7 kg  
Range of use Ø 15 mm – 170 mm  
Max. pipe wall 6 mm metals, 14 mm plastics

exact Pipe Cutting System - Ultimate fire safety with Exact-

2 years guarantee [www.exacttools.com](http://www.exacttools.com)

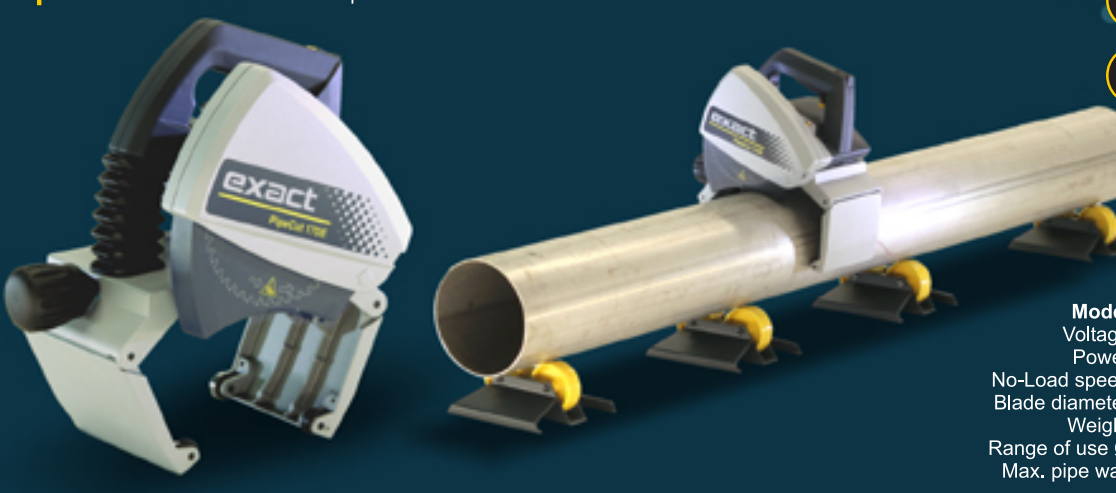
## exact PipeCut 170E

**Powerful, lightweight and handy PipeCut 170E** can be used for cutting both metal and plastic pipes. Because of its adjustable speed and steady torque feature it is ideal for cutting stainless steel and cast iron pipes. It offers hi-end performance for pipe fitting professionals.

Ø 15 mm - 170 mm

d = 8 mm metals

d = 14 mm plastics



**Model PipeCut 170E**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1200 W  
No-Load speed 1600-3500 r/min  
Blade diameter 140 mm  
Weight 5,7 kg  
Range of use Ø 15 mm – 170 mm  
Max. pipe wall 8 mm metals, 14 mm plastics

exact Pipe Cutting System - User friendly innovations from Exact-

2 years guarantee [www.exacttools.com](http://www.exacttools.com)

## exact PipeCut 220E

**Power plus a wide cutting capacity with PipeCut 220E.** It can be used for cutting both metal and plastic pipes; the machine has adjustable motor speed and constant torque. Because of its robust design it is ideal for use in both the workshop or on site for a multitude of different pipe applications.

Ø 15 mm - 220 mm

d = 8 mm metals

d = 14 mm plastics



**Model PipeCut 220E**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1200 W  
No-Load speed 1600-3500 r/min  
Blade diameter 140 mm  
Weight 6,0 kg  
Range of use Ø 15 mm – 220 mm  
Max. pipe wall 8 mm metals, 14 mm plastics

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## exact 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

d = 10 mm metals

d = 38 mm plastics



**Model PipeCut 280E**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1750 W  
No-Load speed I = 2900 r/min, II = 3900 r/min  
Blade diameter 165 mm  
Weight 9,0 kg  
Range of use Ø 40 mm – 280 mm  
Max. pipe wall 10 mm metals, 38 mm plastics

exact Pipe Cutting System - Fast and accurate cutting with Exact-

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## exact 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

d = 10 mm metals

d = 38 mm plastics



**Model PipeCut 360E**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1750 W  
No-Load speed I = 2900 r/min, II = 3900 r/min  
Blade diameter 165 mm  
Weight 13,5 kg  
Range of use Ø 75 mm – 360 mm  
Max. pipe wall 10 mm metals, 38 mm plastics

exact Pipe Cutting System - Unique innovations from Finland -

[www.exacttools.com](http://www.exacttools.com)

## exact PipeCut P400

**Cut and bevel plastic pipes in one process.** Unique method for plastic pipe installations. You just need to cut around a pipe and you get nice 15 degrees bevel at the same time. You can use the PipeCut P400 saw also only for cutting or only for just bevelling plastic pipes.

Ø 100 mm - 400 mm

d = 25 mm / 22mm



**Model PipeCut P400**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1010 W  
No-Load speed 4000 r/min  
Blade diameter 150 mm  
Weight 6,0 kg  
Range of use Ø 100 mm – 400 mm  
Max. pipe wall 25 mm cut, 22 mm bevel cut

exact Pipe Cutting System - Huge cutting capacity with one machine -

2 years guarantee [www.exacttools.com](http://www.exacttools.com)

## exact PipeCut V1000

**New era for spiral duct cutting.** Exact Pipe Cut V1000 offers ease of use and a huge size range for cutting spiral ducts. The cut ends are straight and ready to be connected. As an optional extra we have special pipe supports for V1000 that can hold spiral ducts from 75 mm to 1000 mm.

Ø 75 mm - 1000 mm

d = 1,5 / 6 mm



**Model PipeCut V1000**  
Voltage 110 V and 230 V / 50-60 Hz  
Power 1010 W  
No-Load speed 4000 r/min  
Blade diameter 155 mm  
Weight 6,0 kg  
Range of use Ø 75 mm – 1000 mm  
Max. pipe wall 1,5 / 6 mm

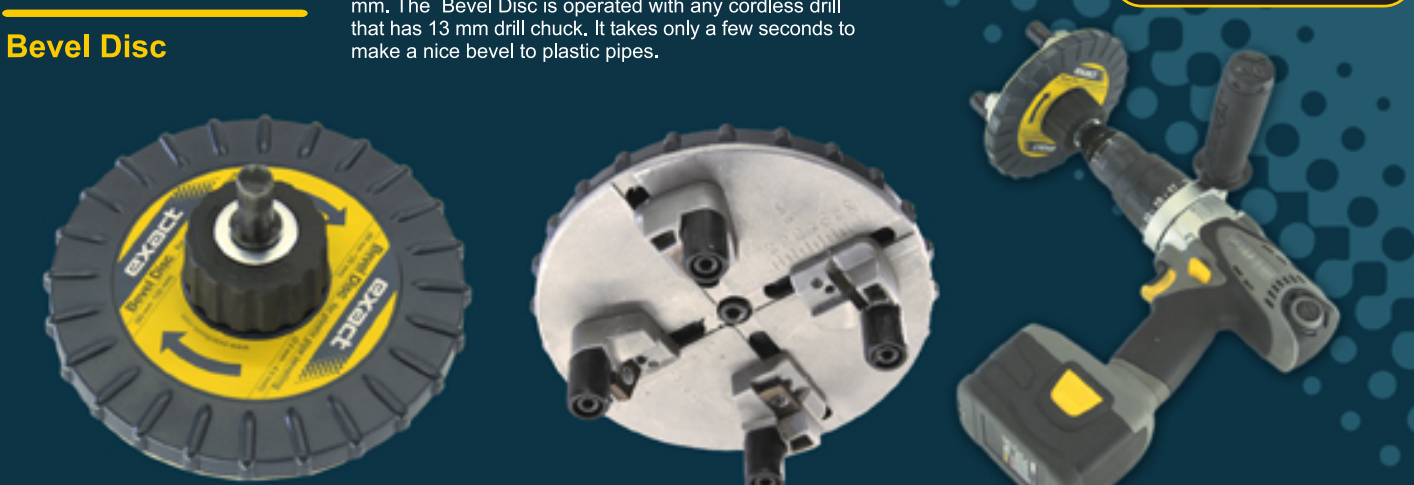
exact Pipe Cutting System - Unique solutions for pipe fitters -

2 years guarantee [www.exacttools.com](http://www.exacttools.com)

## exact Bevel Disc

**Adjustable bevel tool for plastic pipes** can make 15 degree bevel to all plastic pipes from Ø 60 mm to Ø 120 mm. The Bevel Disc is operated with any cordless drill that has 13 mm drill chuck. It takes only a few seconds to make a nice bevel to plastic pipes.

Ø 60 mm - 120 mm

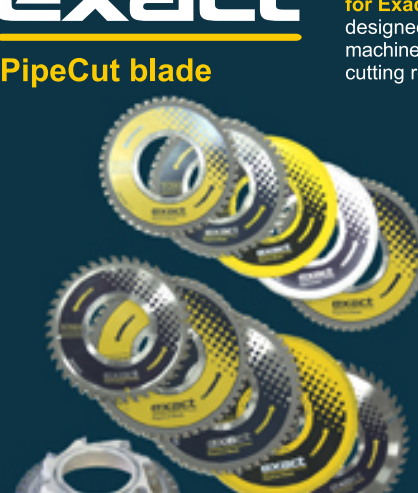


exact Pipe Cutting System - Effective tools for pipe installations -

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## exact 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.



TCT 140	140 x 62 x 1.8 x 1.4 x 46	Steel, Copper, Plastics	PC 170, 170E, 200, 360
Cermet 140	140 x 62 x 1.8 x 1.4 x 46	Steel, Stainless, Copper, Plastics	PC 170, 170E, 200, 360
Diamond X140	140 x 62 x 2.0 x 1.8	Cast iron	PC 170, 170E, 200, 360
Diamond X140	140 x 62 x 2.0 x 1.8	Cast iron, Ductile (nodular cast iron)	PC 170, 170E, 200, 360
TCT 165	165 x 62 x 1.8 x 1.4 X 52	Steel, Copper, Plastics	PC 280E
Cermet 165	165 x 62 x 1.8 x 1.4 X 52	Steel, Stainless, Copper, Plastics	PC 280E
Diamond X165	165 x 62 x 2.0 x 1.8	Cast iron, Ductile (nodular cast iron)	PC 280E
TCT P165	165 x 62 x 1.8 x 1.4 x 40	Plastics (PE, PP, PVC, etc.)	PC 280E
Cermet V155	155 x 65 x 1.6 x 1.4 X 58	Thin wall ventilation pipes	PC V1000
TCT P150	150 x 62 x 1.8 x 1.4 X 40	Plastics (PE, PP, PVC, etc.)	PC P400, 360
Cut Bevel	148 x 62 x 2.0/30,0 x 40/8	Plastics (PE, PP, PVC, etc.)	PC P400

exact Pipe Cutting System - Awarded high quality design from Finland -

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## exact Pipe Cutting System

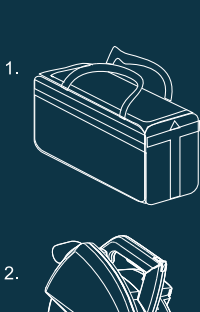
Everything you need in one shoulder bag

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 (not with V1000), 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



distributor:



[www.r-techwelding.co.uk](http://www.r-techwelding.co.uk)

Tel: 01452 733933

The Original  
Pipe Cutting System  
made by Exact Tools  
Designed in Finland

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