

PipeCut 360E

The Original Pipe Cutting System made by Exact Tools

Designed in Finland

Cut large diameter pipes easily with power by electronic control



speed selection, automatic fuse and torque control. It is also suitable for cutting plastic pipes because it can cut very thick wall pipes and it can be attached to a vacuum cleaner. Because of its robust design and construction plus large capacity it is ideal for heavy-duty use.

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Blades

There are several different types of cutting blades which are meant for different purposes available for Exact PipeCut 360E machines:

TCT 165: Blade with tungsten carbide tips for general use. Suitable for cutting steel, copper, aluminium and plastic.

CERMET 165: Blade with ceramic tips for heavy duty applications, especially for cutting stainless and acid proof steel

TCT P165: Blade with tungsten carbide tips only for cutting plastic

DIAMOND X165: Heavy duty special diamond blade only to be used for cutting cast iron and ductile pipes.

Pipes

Exact PipeCut 360E can be used to cut all types of pipe material, such as steel, copper, cast iron, stainless steel, acid-resistant steel, multi-layer materials, and all plastics.

Exact PipeCut 360E pipe cutting system package contents:

- 1. PipeCut shoulder bag
- 2. Exact PipeCut 360E pipe saw
- 3. Cutting supports 1 pc + 2 pcs
- 4. Operating instructions booklet
- 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 demostrations

Technical data

| Model | Pipecut 360E |
|------------------------|--|
| Voltage | 110 V, 120V and 230 V / 50-60 Hz |
| Power / Current | 1750 W / 14.5 A |
| No-Load speed | I = 2900 / min, II = 3900 / MIN |
| Intermittent operation | 2,5 min ON / 7,5 min OFF (S3 25%) |
| 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") metals, 38 mm (1.5") plastics |
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