

exact

PipeCut 220E

The Original
Pipe Cutting System
made by Exact Tools

Designed in Finland

Power and accuracy with a handy machine



Ø 15 mm - 220 mm (0.6" - 8.6")

d = 8 mm (0.31") metals

d = 14 mm (0.55") plastics

Powerful and versatile PipeCut 220E.

It has a wide cutting range and it 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 is ideal machine for all pipe fitters.

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Blades

There are several different types of cutting blades which are meant for different purposes available for Exact PipeCut 220E machines:

TCT 140: Blade with tungsten carbide tips for general use. Suitable for cutting steel, copper, aluminium and plastic.

CERMET 140: Blade with ceramic tips for heavy duty applications, especially for cutting stainless and acid proof steel.

Diamond 140: Diamond blade designed only to be used for cutting cast iron pipes.

DIAMOND X140: Heavy duty special diamond blade only to be used for cutting cast iron and ductile pipes.

Pipes

Exact PipeCut 220E 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 220E pipe cutting system package contents:

1. PipeCut shoulder bag
2. Exact PipeCut 220E pipe saw
3. Cutting supports 4 pcs
4. Operating instructions booklet
5. Allen keys 5 mm and 2 mm fitted to the machine
6. TCT blade \varnothing 140 mm fitted on the machine
7. DVD-video disc containing instructions and demonstrations

Technical data

Model	Pipecut 220E
Voltage / Power	230 V / 1200 W
Voltage / Current	110 V, 120V / 9,2 A
No-Load speed	1600 - 3500 / min
Intermittent operation	2,5 min ON / 7,5 min OFF (S3 25%)
Blade diameter	140 mm (5.51")
Mounting bore	62 mm (2.44")
Weight	6,0 kg (13 lbs)
Range of use \varnothing	15 mm – 220 mm (0.6" - 8.6")
Max. pipe wall	8 mm (0.31") steel, 14 mm (0.55") plastics

