



# PipeBevel 220E

**Excellent bevel results  
for on-site applications**

#### WEIGHT



#### RANGE OF USE



25MM – 220MM

#### MAX PIPE WALL



#### SUITABLE FOR

**STEEL**  
ALUMINIUM AND  
STAINLESS STEEL

#### VOLTAGE



220 – 240V/50–60 Hz



## PipeBevel 220E

<b>Voltage/Power/Current</b>	220 – 240 V   1400 W   6.1 A
<b>No-Load speed</b>	7000–10 500 r/min
<b>Blade holder diameter</b>	48 mm
<b>Different bevel angles</b>	30°   37.5°   45°
<b>Speed preselection</b>	

#### Professional Pipe Beveller for on-site welding applications

Continuous good results for on-site pipe beveling applications with Exact's PipeBevel you can easily make fast and accurate welding bevels to pipes in a variety of materials. The user interface of the machine is similar to Exact pipe saws, which makes it easy for the operator to adapt after cutting the pipe with any Exact pipe saw. The cutting head of the beveller has 3 cutting tips, each of them having 4 cutting edges to rotate once becoming blunt, so it is economical to use. The cutting heads are available in most commonly used bevel angles (30°, 37.5° and 45°), and 'tailored' bevel angles can be made if required. A stopper feature also enables the operator to make similar additional bevels to the same pipe O/D.

#### PRICE INCLUDES:

PipeBevel 220E beveller, shoulder bag, pipe support x2, instructions, allen key 5 mm. *THE CUTTING HEAD and BEVEL TIPS are separate compulsory accessories.*

TIPS FOR PipeBevel 220E – see more on page 23

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

**exact**  
Pipe Cutting System

## BLADES & DISCS 140

	BLADE/DISCS DIMENSIONS (MM)						SUITABLE WITH
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	
TCT 140	140	62	1.8	1.4	46	Steel, Copper, Plastics	PC 170, 170E, 220E, 280 PS, 360 PS, 460 PS
TCT Z140	140	62	1.8	1.4	38	Steel, Copper, Plastics	PC 170, 170E, 220E, 280 PS, 360 PS, 460 PSPC460PS
CERMET 140	140	62	1.8	1.4	46	Steel, Stainless Steel, Copper, Plastics	PC 170, 170E, 220E, 280 PS, 360 PS, 460 PS
CERMET 140 THIN	140	62	1.4	1.2	46	Steel, Stainless Steel, Copper, Plastics	For special application
DIAMOND X140	140	62	2.7	1.5	-	Cast Iron, Ductile (nodular cast iron)	PC 170, 170E, 220E, 280 PS, 360 PS, 460 PS
ALU 140	140	62	2.5	1.8	36	Aluminium	PC 170, 170E, 220E, 280 PS, 360 PS, 460 PS
INOX 140 <i>NEW</i>	140	62	1.65	1.3	46	Stainless Steel, Acid Proof	PC 220 INOX & 360 INOX

## BLADES & DISCS 165

**PLEASE NOTE:** PS (Pro Series) models can be mounted with a 140 mm saw blade, but will have limited maximum cutting depth.

	BLADE/DISCS DIMENSIONS (MM)						SUITABLE WITH
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	
TCT 165	165	62	1.8	1.4	52	Steel, Copper, Plastics	PC 280 PS, 360 PS, 460 PS
CERMET 165	165	62	1.8	1.4	52	Steel, Stainless Steel, Copper, Plastics	PC 280 PS, 360 PS, 460 PS
DIAMOND X165	165	62	2.7	1.5	-	Cast Iron, Ductile (Nodular Cast Iron)	PC 280 PS, 360 PS, 460 PS
ALU 165	165	62	2.5	1.8	42	Aluminium	PC 280 PS, 360 PS, 460 PS
DIAMOND Cut+Bevel	165	62	3.1	2	0	Cast Iron, Ductile (Nodular Cast Iron)	C+B 360 PS, C+B AIR 360

## BLADES 180

	BLADE/DISCS DIMENSIONS (MM)						SUITABLE WITH
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	
ALU 180	180	62	2.7	1.8	46	Aluminium, Plastics	PC AIR 360, 360 PS, 460 PS
CERMET 180	180	62	2.7	1.8	46	Steel, Stainless Steel	PC AIR 360, 360 PS, 460 PS
DIAMOND X180	180	62	2.7	1.5	-	Cast Iron	PC AIR 360, 360 PS, 460 PS

## SPECIAL BLADES & TIPS

	BLADE/DISCS DIMENSIONS (MM)						SUITABLE WITH
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	
CERMET V155	155	65	1.6	1.4	58	Thin wall ventilation pipes	PC V1000
TCT P150	150	62	1.8	1.4	40	Plastics (PE, PP, PVC and similar)	PC P400
CUT+BEVEL	148	62	2/30		40/8	Plastics (PE, PP, PVC and similar)	PC P400
CUT+BEVEL DIAM.	140	62	3.3	2	-	Cast Iron, Plastics	C+B 170E
PIPEBEVEL TIPS STAINLESS						Steel, Aluminium, Stainless Steel	PipeBevel 220E, PipeBevel 360E

PC = PipeCut

C+B = Cut+Bevel

PS = Pro Series

**BLADES & DISCS 165 are suitable for our former models:** Exact PipeCut 280E, 360E, 410E