







For greater cutting depth there is an option to purhcase 180 mm blades. Available models: Diamond X 180 – cast iron, Cermet 180 – stainless steel, carbon steel, ALU 180 – plastics and aluminium.

### **PipeCut AIR 360**

Power	4.6 HP   3.4 kW
Required air pressure	6 bar / 90 psi
Blade diameter	165 mm
Mounting bore	62 mm
Required air pressure	6 bar / 90 psi

#### **Pneumatic PipeCut AIR 360**

The Exact PipeCut AIR 360 SAW has been designed to cut assembled pipes in a fixed position full of water which in many instances is under pressure. By using compressed air it guarantees safety in wet conditions and AIR 360 SAW can be used in all wet environments where electric power tools are not suitable. AIR 360 SAW is extremely powerful when it is used with the correct air flow and pressure, it cuts large dimensions of cast iron pipes easily, fast and very importantly safely. The Exact PipeCut AIR 360 SAW can also be used to cut pre-assembled pipes by using the pipe supports supplied in the same way as used with our existing pipe saws.

### **PRICE INCLUDES:**

PipeCut AIR 360 pipe saw, oil funnel, allen key, blade wrench with oil tank piston stick, manual.

THE BLADE is separate and compulsory accessory.

BLADES & DISCS FOR PipeCut AIR 360 – see more on page 23  $\,$ 



# **BLADES & DISCS 140**

BLADE/DISCS DIMENSIONS (MM)							
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	SUITABLE WITH
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.

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BLADE/DISCS DIMENSIONS (MM)							
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	SUITABLE WITH
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+Beve	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)						
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	SUITABLE WITH
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)							
	Ø	BORE	KERF	BODY	TEETH	PIPE MATERIAL	SUITABLE WITH
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 S	TAINLE	ESS				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