

Most Economical and High Speed Cutting Machine for pipe up to 10" ! Saving Cost for additional finishing by smooth cutting shape.

- ▶ Compact design but large capacity $\Phi 40 \sim \Phi 280\text{mm}$
- ▶ Max pipe wall thickness :
Steel 10mm / Plastic 38mm /
Stainless steel 10mm
- ▶ Powerful motor with electric
feed back function



Port for dust collection to collect cutting chips of plastic pipe.



Speed controller adjusts suitable blade speed for better cutting.



- Can cut wide variety of pipes like steel pipe, stainless steel pipe and various plastic pipes.

Wide
application

Works in
a confined
space

Small
&
light weight

Straight
cut

Safe

High
speed
cut

BEAVER SAW 170 Eco

Code No. EX1702

Ø15~170mm



Double Insulation

Range of use	Ø15mm~170mm
Max. pipe wall thickness	steel : 6mm stainless : 2mm plastics : 14mm
Motor	220-230V 900W
Intermittent operation	25%
Blade Speed	4000rpm (No load)
Weight	5.8kg
Dimensions	(L)300×(W)220×(H)240mm
Standard Accessories	Carrying Case, TCT Blade B140, Cutting Supports x4, Hex Socket Key 2mm, 5mm, Safety Glasses, Operating Instructions



BEAVER SAW 170E Eco

WITH ELECTRONIC SPEED CONTROLLER

Code No. EX1702E

Ø15~170mm

Speed Control Dial



Double Insulation

Range of use	Ø15mm~170mm
Max. pipe wall thickness	steel : 8mm stainless : 6mm plastics : 14mm
Motor	220-230V 1200W
Intermittent operation	25%
Blade Speed	1600-3500rpm (No load) *variable speed
Weight	5.8kg
Dimensions	(L)300×(W)220×(H)240mm
Standard Accessories	Carrying Case, TCT Blade B140, Cutting Supports x4, Hex Socket Key 2mm, 5mm, Safety Glasses, Operating Instructions



BEAVER SAW 280E NEW

WITH ELECTRONIC SPEED CONTROLLER

Code No. EX282E

Ø40~280mm

Speed Control Switch



Double Insulation

Range of use	Ø40mm~280mm
Max. pipe wall thickness	steel : 10mm stainless : 10mm plastics : 38mm
Motor	220-230V 1750W (Input)
Intermittent operation	25%
Blade Speed	2900 / 3900rpm (No load)
Weight	9.4kg
Dimensions	(L)415×(W)255×(H)260mm
Standard Accessories	Carrying Case, TCT Blade B165, Cutting Supports x4, Hex Socket Key 2mm, 5mm, Safety Glasses, Operating Instructions



BEAVER SAW 360

Code No. EX360

Ø75~360mm

Double Insulation

Range of use	Ø75mm~360mm
Max. pipe wall thickness	steel : 8mm stainless : 6mm plastics : 20mm
Motor	220-230V 1600W
Intermittent operation	25%
Blade Speed	400rpm (No load)
Weight	14.3kg
Dimensions	(L)480×(W)220×(H)300mm
Standard Accessories	Carrying Case, TCT Blade B140, Cutting Supports x3, Hex Socket Key 2mm, 5mm, Safety Glasses, Operating Instructions



BEAVER SAW BLADE

- Special designed only for Beaver Saw, keeping sparks and chips minimum.
- Remain no burns and finish with smooth cutting surface.



Material	TCT Saw Blade		TCT Saw Blade		Cermet Blade		Diamond Blade	
Type	B140	B165	B150	B165	B140	B165	B140	B165
Code No.	EX10486	EX7010487	EX10488	EX7010488	EX10496	EX7010497	EX10491	EX7010493
Max. Cutting Thickness	Steel Pipe 8mm Stainless — Plastic Pipe 20.4mm(360)	10mm — 36mm	— — 25.4mm(360)	— — 36mm	8mm 6mm 25.4mm(360)	10mm 10mm 36mm	Cast Iron 13.5mm(360)	Cast Iron 13.5mm
Blade Size	140mmx62mm	165mmx62mm	150mmx62mm	165mmx62mm	140mmx62mm	165mmx62mm	140mmx62mm	165mmx62mm
Applicable Model	All model		Model 280E	Model 360	All model	Model 280E	All model	Model 280E
Applications	Steel Pipe, Plastic Coated Steel Pipe, Copper Pipe, Aluminium Pipe, Plastic Pipe, etc		Plastic Pipe over Ø40mm		Stainless Pipe, Steel Pipe, Plastic Coated Steel Pipe, Copper Pipe, Aluminium Pipe, Plastic Pipe, etc		Cast Iron Pipe	

CUT AID

- Can cut Full Thread Rod with Beaver Saw.



Item	Cut Aid
Code No.	EX018
Capacity	5/16", 3/8", 1/2" 6mm, 8mm, 10mm, 12mm

● Distributed by _____