

SD108

Asada

Revolutionary pipe cutting

BEAVER SAW 280E

Fast, safe and easy pipe cutting

Steel and cast iron pipes are usually cut with an angle grinder or cut off saw, a tool that was not originally designed for cutting pipes.

The innovative Beaver Saw solves most common pipe cutting problems.



New Model Beaver Saw 280E

Cutting Capacity : pipe \varnothing 40~280mm



Main Features

- Powerful motor with electronic feed back function.
- Two Speed (Low speed for stainless pipe).
- Suction Supports for all conventional suction hoses.
- Moving Blade guard for safety.
- Smooth rotating roller with stopper for reverse.
- Smooth to grip Operating Handle to reduce effort require.
- Lock button with yellow marking easily to know the position.
- Turning on unintentionally is prevented by latch.

BEAVER SAW 170 Eco

Code No. EX1702
Ø15~170mm



Double Insulation

Range of use	Ø15mm~170mm
Max. pipe	steel : 6mm
wall thickness	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	steel : 8mm
wall thickness	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
Ø15~220mm

Speed Control Switch



Double Insulation

Range of use	Ø40mm~280mm
Max. pipe	steel : 10mm
wall thickness	stainless : 10mm plastics : 36mm
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. EX360220
Ø75~360mm

Double Insulation

Range of use	Ø75mm~360mm
Max. pipe	steel : 8mm
wall thickness	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	Steel Pipe	8mm	10mm	-	-	8mm	10mm	Cast Iron	Cast Iron
	Stainless	-	-	-	-	6mm	10mm	13.5mm (360)	13.5mm
Thickness	Plastic Pipe	20.4mm(360)	36mm	25.4mm(360)	36mm	25.4mm(360)	36mm	-	-
Blade Size		140mmx62mm	165mmx62mm	150mmx62mm	165mmx62mm	140mmx62mm	165mmx62mm	140mmx62mm	165mmx62mm
Applicable Model		All model	Model 280E	Model 360	Model 280E	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 _____

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※ Specifications may be changed without notice.

TD108 PRINT No. 110400A