Operating Instructions

Utility Model Application Pending

RB Tube Cutter Model 30S

Code No. 425630

For Light Gauge Stainless Steel Pipes

For safe, efficient use, read these instructions carefully before use. Use the device correctly and for its intended use only. Keep these instructions in a safe place so that you can refer to them at any time.

⚠ WARNING

- Use the cutter only for the types of tubes described in these instructions. Use with other pipes, or for purposes other than the intended use, may result in an accident or damage to the cutter.
- Always inspect the cutter before use. If you find anything wrong, do not use until repairs have been made.
- When cutting pipes, make sure the blade doesn't touch your hand. Never place your fingers between the blade and the pipe.
- Avoid dropping the cutter either when using or carrying it.
- Be sure to remove any water or flux from the cutter. Failure to do so could result in the bearings becoming rusty and malfunctioning.

■ Instructions

[1] Place the pipe on the cutter between the rollers and the blade as shown in Fig. 1. When doing so, make sure the end of the pipe protrudes further than the width of the rollers. Once the blade engages the pipe, turn the grip clockwise again 1/4 of a turn.

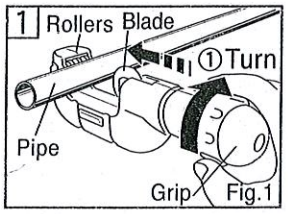


Fig.1

[2] Rotate the cutter back and forth 2 or 3 times through 90° (see Fig.4 on reverse side) then fully one time to make a cutting guideline.

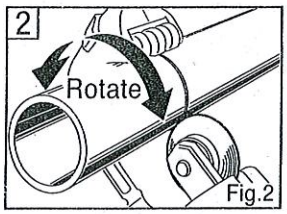


Fig.2

[3] Then turn the grip slowly, (1/8 of a turn for each full rotation of the cutter) and keep rotating the cutter as you gradually cut deeper into the pipe.

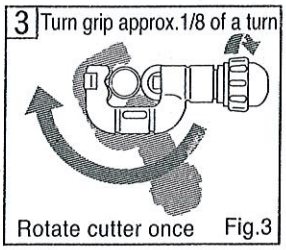


Fig.3

- Avoid cutting too quickly or the pipe may become distorted and the life of the blades reduced.
- By attaching a special blade (sold separately) you can also cut copper (annealed or unannealed) and brass pipes.

■ Specifications

Application	Light Gauge Stainless Steel Pipes
Cutting capacity	External Diam. 4.5 ~ 32 mm
Weight (main unit)	350g
Blade diameter	ϕ31 (Code No.424284)
Rollers	696ZZ
Optional Extras	Blade for copper (annealed or unannealed) and brass pipes (Code No.424232)