

Tube Cutters

A. Conforms to Federal Specification GGG-C771d 1-31-64. Type II, Class 1, Style B.
 B. Conforms to Federal Specification GGG-C771d 1-31-64. Type II, Class 2, Amendment II.

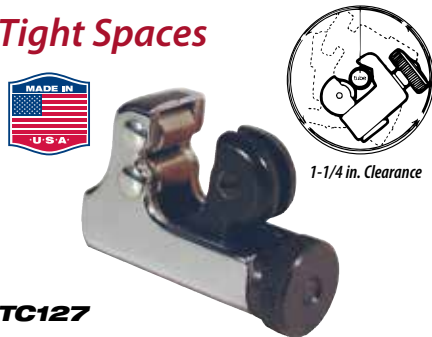
Hard or Soft Copper



- Spare Cutting Wheel Included
- Ball Bearing Feed • Flare Cut-Off Groove
- Retractable Reamer

For hard or soft copper tubing. Makes clean, right-angle cuts with no burrs or chips to clog tubing. Features ball bearing feed, flare cut-off groove, retractable reamer and spare cutting wheel. Rugged aluminum alloy body is designed for handling ease.

Tight Spaces



1-1/4 in. Clearance for tight spaces

A handy tube cutter for cramped spaces so often encountered on installations or repairs. Only 1-11/16 x 1-15/16 x 7/8 in. (42.9 x 49.2 x 22.2 mm). Weighs only 2-1/2 oz. (71 g) A mere 1-1/4 in. (31.8 mm) clearance is all that is needed to operate the "Imp".

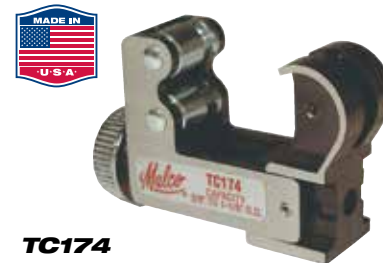
Ratchet Action



Self-Feeding Ratchet Motion

Self feeding ratchet motion for easy cutting in close quarters. Cuts copper, brass and aluminum tubing as well as thin walled conduit.

Double Rollers



Tubing pivots on double rollers.

Compact cutter requires only 1-15/16 in. clearance, yet accommodates tubing from 3/8 to 1-1/8 in. (9.5 to 28.6 mm) O.D. (1/4 to 1 in. Nominal). Cuts copper, aluminum or brass, thin wall tubing. Lightweight aluminum alloy body. Spare cutter wheel included with tool.

Spring Loaded



Fast Adjusting with Quick Release

Fast Adjusting with quick-open release after cutting. Cuts copper, brass and aluminum tubing as well as thin walled conduit.

Sure Grip Tube Slicer



Ideal for use on PEX Tubing

Also produces cuts in ABS, PVC, rubber and fabric reinforced hose up to 1 in. (25.4 mm) I.D. Rigid, durable nylon handle design provides sufficient leverage when cutting so that only moderate hand pressure is required. Stainless steel cutting blade is resharpenable and replaceable.

Catalog Number	Description	Cutting Outside Diameter in. (mm)	Replacement Part Numbers
RTC623	Medium Ratchet Tube Cutter	1/4 - 7/8 (6.4 - 22.2)	RW274
RTC829	Large Ratchet Tube Cutter	5/16 - 1-1/8 (7.9 - 28.6)	RW274
STC650	Spring Loaded Tube Cutter	1/4 - 2 (6.4 - 50.8)	RW274
RW274	Replacement Cutting Wheel	—	—



Spare Cutting Wheel

RTC623 / RTC829: Spare cutting wheel located on outside of handle.

STC650: Spare cutting wheel located under fold-away ream.

Catalog Number	Description	Tubing Outside Diameter in. (mm)	Nominal Sizes in.	Net Weight oz. (g)	Replacement Part Numbers
TC127	Tube Cutter	1/8 to 5/8 (3.2 to 15.9)	—	—	RW127, 127TCS
TC174	Tube Cutter	3/8 to 1-1/8 (9.5 to 28.6)	—	—	274TCS, 75046
TC312	Tube Cutter	1/4 to 1-5/8 (6.4 to 41.3)	—	—	274TCS, 75046, RW274
TC274	Tube Cutter	1/8 to 1-1/8 (3.2 to 28.6)	—	—	274TCS, 75046, RW274
TC400	Sure Grip Tube Slicer	—	—	5 (142)	RB400
RW127	Replacement Cutting Wheel	—	—	—	—
127TCS	Cutting Wheel Screw	—	—	—	—
RW274	Replacement Cutting Wheel	—	—	—	—
274TCS	Cutting Wheel Screw	—	—	—	—
RB400	Replacement Blade	—	—	—	—
75046	Cutting Wheel for Stainless	—	—	—	—