Kloskut® Tube Cutters

These adjustable tube cutters are designed to produce square cut ends with no external burr and minimum internal burr when used on fully annealed copper, brass, aluminum, and steel tube. Both feature a hardened and burnished tool-steel cutting wheel, flare cut-off grooves in rollers for removal of old flares and a swing-away reamer for removing internal burrs. The handle feeds and adjusts the cutting wheel to uniformly cut tube as the cutter is rotated.

NOTE: Tube cutters are **not recommended** for use with stainless steel tube because of the work hardening effect. The use of a hacksaw with a "Tru-Kut" Sawing Vise or a rotary teeth saw is recommended for stainless steel.

Medium Kloskut

Part Description	Part No.
Tube cutter for 1/8" to 1 1/8" O.D	. 218B
Cutter Wheel for 218B	. 218B Wheel
Tube Reamer for 218B	. 218B Reamer
	. 218B Shaft

Large Kloskut

Part Description	Part No.
Tube Cutter for 3/4" to 2" O.D	1232
Cutter Wheel for 1232	1232 Wheel



This hacksaw guide will accommodate tube, pipe and hose from sizes 3 (3/16" O.D.) to 32 (2" O.D.), assuring square cut-offs within \pm 1°. For use with a fine tooth hacksaw blade for smooth cuts.

HOW TO USE: Mount in a vise or bolt to a bench. Clamp tube, pipe or hose into the Tru-Kut vise and cut off; guide ensures accurate square cuts.

Part Description	Part No.
Tru-Kut Sawing Vise	710439

Cut-Off Saw

The 974250 Cut-Off Saw is designed to operate at low speed to prevent work hardening the tube end. The saw will assure a square cut on the tube with minimum burrs. The saw will cut 1/4" through 2 3/4" copper, brass, aluminum, steel and stainless steel tube. An adequate supply of cutting fluid is provided by an internal recirculating pump. The unit is designed for bench or stand mounting and operates on 110V, 15 amp power supply.

Part Description	Part No.
Cut-Off Saw	974250
Accessories	
Saw Base	AGC10070
Replacement Parts	
Cutting Lubricant (Approx. 1 gal. container)	Saw Lube
Saw Blade – 250 mm x 2.0 mm thick (all purpose)	
Saw Blade – 200 mm x 2.0 mm thick (all purpose)	987037



Visual Index

Fig. S48 — 218B Medium Kloskut Tube Cutter



Fig. S49 — 1232 Large Kloskut Tube Cutter



Fig. S50 — Sawing Vise



Fig. S51 — Cut-Off Saw (shown on Saw Base)

Dimensions and pressures for reference only, subject to change.



Parker Hannifin Corporation