HAND-HELD HOSE CUTTER

PART No.	O.D. Capacity
SY-4523-04006	1/2
SY-4523-04005 Replacement Blade	

A handy tool for cutting hose 1/8 inch to 1/2 inch in diameter hose. Blades are replaceable. Vinyl cushioned grips.

MULTI-CUTTER

ALL METAL CONSTRUCTION

PART No.	O.D. Capacity
MC-1	1-1/8
MCB-1	Replacement Blade

P.V.C. Coated Handles

WILL CUT: • *RUBBER HOSE & PLASTIC TUBE*

PINCERS

PART No.
HC9-R (Regular)
HC9-S (Side Jaw)

One of these handy tools is all that is needed to apply or remove O-Clamps. Side jaw pincer is recommended for work in confined areas, since it allows O-Clamp to be closed while holding pincer parallel to hose.
See page 153 - 156 for O-Clamps.

THREAD GAUGES

DELUXE THREAD GAUGE

PART No.	Range
TGI	4 TO 42 T.P.I. (Threads Per Inch)
TGM	.25 TO 2.50 MM (Millimeters)

SEPARATION TOOL

HOSE SEPARATION TOOL

PART No: SY-4574-01000

Designed for separating Twin-Line hose

PEX MULTI-CUTTER

TUBE & PEX PIPE CUTTER

PART No. MCE-1

Spring Loaded & Lockable

ROTO REEL

PART No. RR12

Features:

- The easy way to reel off hose.
- Nominal load capacity is 1,000 LBS.
- Rotates on precision ground ball bearings.
- Made of metal for durability.
- Plated for rust resistance.
- Shipped preassembled.

360° UNIVERSAL SWIVEL

The universal swivel connects portable air tools to an air line. It improves maneuverability, minimizes operator fatigue and extends hose life.

- Swivels 360° at two pivot points allowing the air hose to drop directly to the floor while providing superb tool handling.
- New Lightweight, non-marking composite construction, industrial quality.

NOTE: DO NOT EXCEED 150 P.S.I. (10.3 Bar)

PART No.	Pipe	Air Flow Range
DS-B	1/4	Up to 33 C.F.M.

J

METAL TUBE ACCESSORIES

TUBE CUTTERS

TELESCOPIC TUBE CUTTER

PART No.	Capacity In.
TC-218	1/4 TO 1-3/8 O.D.
TCW-218	CUTTER WHEEL

- Professional quick-adjusting tube cutter and deburring tool for copper, brass, aluminum, and stainless steel tube.
- Easily retracting deburring tool stored in frame.
- Grooved rollers for close-to-flare cuts.
- Contoured knob stores spare cutter wheel.

STANDARD TUBE CUTTER

PART No.	Capacity In.
TC-412	1/4 TO 1-1/8 O.D.

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body and sliding block.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.

MINI TUBE CUTTER

PART No.	Capacity In.
TC-413	1/8 TO 5/8 O.D.

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.

MECHANICAL TUBE BENDER

PART No.	Tube O.D.
T9-456 *	1/4, 5/16, 3/8
T9-8	1/2
T9-10	5/8

* Will bend a combination of 3 sizes.

- Styles may vary depending on size.

Special design to bend soft copper, brass, aluminum and thin wall steel tube. A light and easy to handle bending tool which will permit bends on all planes.

NOTE: Tube must be in annealed state: Will not bend hard-drawn material.

SPRING TYPE TUBE BENDER

PART No.	Capacity In.
T10-8	1/2
T10-10	5/8

This spring bender is used to bend soft copper tube by hand to avoid collapsing the tube.

TUBE REAMER

INTERNAL - EXTERNAL TUBE REAMER

PART No.	Range
TR-1	1/4 I.D. TO 1-3/8 O.D.

Designed for use with metallic and non-metallic tube.

FLARING TOOLS

MANUAL ROTARY FLARING TOOL

PART No.	Flare	Capacity In.
FT-645	45° S.A.E	1/8 O.D. TO 3/4 O.D.

- For aluminum and soft copper tube.
- Precision burnished 45° Flare with an easy turn of the handle.
- Depth gauge allows proper positioning of tube for correct flaring.

QUICK-OPENING FLARING TOOL

PART No.	Flare	Capacity In.
FT-411	45° S.A.E.	3/16 O.D. TO 5/8 O.D.
FT-412	45° S.A.E.	3/16 O.D. TO 3/4 O.D.

- For aluminum and soft copper tube.
- Bar has Quick-Opening feature with large wing nuts.
- Self Centering Yoke.
- Long bar for griping in vise.

J