# **Tubing Tool Kits**

MARS #65059, 45° flaring and swaging tool kit is for use on 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2" and 3/4"

OD tubing. Flares or swages.

Converts quickly. Features screw-type feed. Ideal close quarters tool. Swivel type swaging adapters and spreader cone are hard-chrome finished for easy operation. Self centering, slip-on forged steel yoke. Includes five swage adapters for 3/16", 1/4", 5/16", 3/8", 1/2" and 3/4" OD tubing.

Packaged in a plastic kit.



MARS NO.	DESCRIPTION	CASE QTY.
65059	45° flaring and swaging tool	1

# **Flaring Tools**

MARS #65038, 45° flaring tool is used for flaring and burnishing 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" OD tubing. The flares are rolled out

above die bar by a super-smooth faceted cone. Automatically burnishes flare face. The slip-on yoke permits use in tight quarters. Heat treated dies grip tubing without scoring. For use on soft copper, aluminum and brass tubing.



MARS NO.	DESCRIPTION	CASE QTY.
65038	45° for 3/16" to 5/8" OD	10

### **Reversible Ratchet**

MARS #65083 is for use on compressors with access valves in hard to reach places. This reversible ratchet is chrome plated.



MARS NO.	DESCRIPTION	CASE QTY.
65083	1/4", 3/8", 3/16", 5/16" square ratchet	1

#### Stainless Steel Vibration Absorbers

- 100% Copper connections
- · Hose and copper braze welded
- Each unit dehydrated and vacuum tested
- Units individually packaged in poly bags and corrugate boxes
- UL, cUL, and CE



MARS NO.	DESCRIPTION	MARS PACK
52329	1/4" Vibration Absorber	1
52330	3/8" Vibration Absorber	1
52331	1/2" Vibration Absorber	1
52332	5/8" Vibration Absorber	1
52333	3/4" Vibration Absorber	1
52334	7/8" Vibration Absorber	1
52335	1-1/8" Vibration Absorber	1
52336	1-3/8" Vibration Absorber	1
52337	1-5/8" Vibration Absorber	1
52338	2-1/8" Vibration Absorber	1
52339	2-5/8" Vibration Absorber	1
52340	3-1/8" Vibration Absorber	1

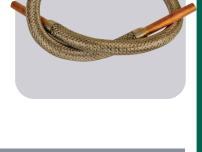
# **MARS Flexible Mini-Split Line Set Connectors**

MARS flexible line set connectors provide ease of installation for mini-split indoor evaporator units. Flexible line sets allow for line set

connection prior to mounting the unit on the wall. Flexible line sets eliminate copper line kinking during the installation process and provide for future ease of service of the AC unit. All flex line sets are 36in. in length to facilitate installation of wall mount evaporators.



- High pressure stainless steel braided line rated to 800 PSI
- · R410a compatible
- · 3 inch copper stubs
- 36 inch overall length



MARS NO.	DESCRIPTION	MARS PACK
52345	1/4" X 36" Mini-Split Flex Line Set	1
52346	3/8" X 36" Mini-Split Flex Line Set	1
52347	1/2" X 36" Mini-Split Flex Line Set	1
52348	5/8" X 36" Mini-Split Flex Line Set	1

