

# PIPE/TUBE CUTTING & PREPARATION

## Tubing Cutters

### Tubing Cutter Selection

| Pipe Cutter                            |   | Page No.  | Diameter | Material / Diameter |        |          |             |
|--|---|-----------|----------|---------------------|--------|----------|-------------|
|  |   |           |          | Steel / Stainless   | Copper | Aluminum | Plastic/PVC |
| Close Quarters Tubing Cutters          |    | 3.14      | ¼" - 1½" | •                   | •      | •        |             |
| 2-in-1 Close Quarters AUTOFEED™ Cutter |    | 3.15      | ¼" - 1½" | •                   | •      | •        |             |
| Constant Swing Tubing Cutters          |    | 3.15      | ⅛" - 1¾" | •                   | •      | •        |             |
| Enclosed Feed Tubing Cutters           |    | 3.16      | ¼" - 2½" | •                   | •      | •        |             |
| Quick-Acting Tubing Cutters            |    | 3.16      | ¼" - 6⅝" | •                   | •      | •        | •           |
| Screw Feed Tubing Cutters              |    | 3.17      | ⅛" - 3⅛" | •                   | •      | •        |             |
| Internal Tubing Cutters                |    | 3.17      | 2-4      | •                   | •      | •        | •           |
| Stainless Steel Duty Tubing Cutters    |   | 3.17      | ⅜" - 2½" | •                   | •      | •        |             |
| Plastic Pipe Cutters                   |  | 3.19-3.21 | ⅛" - 1⅞" |                     |        |          | •           |



#### Close Quarters Tubing Cutters

Specifically designed for use in restricted spaces on small diameter, hard and soft copper, aluminum, brass and plastic tubing.

- Rollers include grooves for close-to-flare cuts.
- Strong, lightweight slide and wheel housing, and large knurled feed screw knob give easy control of cutting pressure for clean cuts.
- Models 117 and 118 include a self-feeding cutter wheel that automatically cuts after tightening the knob only once (AUTOFEED®).
- The Model 118 features a special knob for easier tightening of the feedscrew.

| Catalog No. | Model No. | Description                           | Std. Wheel | Capacity     |        | Weight |      | Std. Pack |
|-------------|-----------|---------------------------------------|------------|--------------|--------|--------|------|-----------|
|             |           |                                       |            | in.          | mm     | lb.    | kg   |           |
| 40617       | 101*      | Close Quarters Cutter                 | E-3469     | ¼ - 1½       | 6 - 28 | ½      | 0.23 | 6         |
| 32975       | 103       | Close Quarters Cutter                 | E-3469     | ⅛ - 5/8      | 3 - 16 | 1/3    | 0.15 | 6         |
| 32985       | 104       | Close Quarters Cutter                 | E-3469     | 3/16 - 15/16 | 5 - 24 | 1/3    | 0.15 | 6         |
| 97787       | 117*      | 2-in-1 Close Quarters AUTOFEED Cutter | E-3469     | 3/16 - 15/16 | 5 - 24 | 1/3    | 0.15 | 12        |
| 86127       | 118*      | Close Quarters AUTOFEED Cutter Only   | E-3469     | ¼ - 1½       | 6 - 28 | 5/8    | 0.26 | 6         |

\*Models 101, 117 and 118 include spare cutter wheel in knob

#### (TOOLTIP)

For best cutting results, change the cutter's wheel pin at least once for every two cutter wheel replacements.