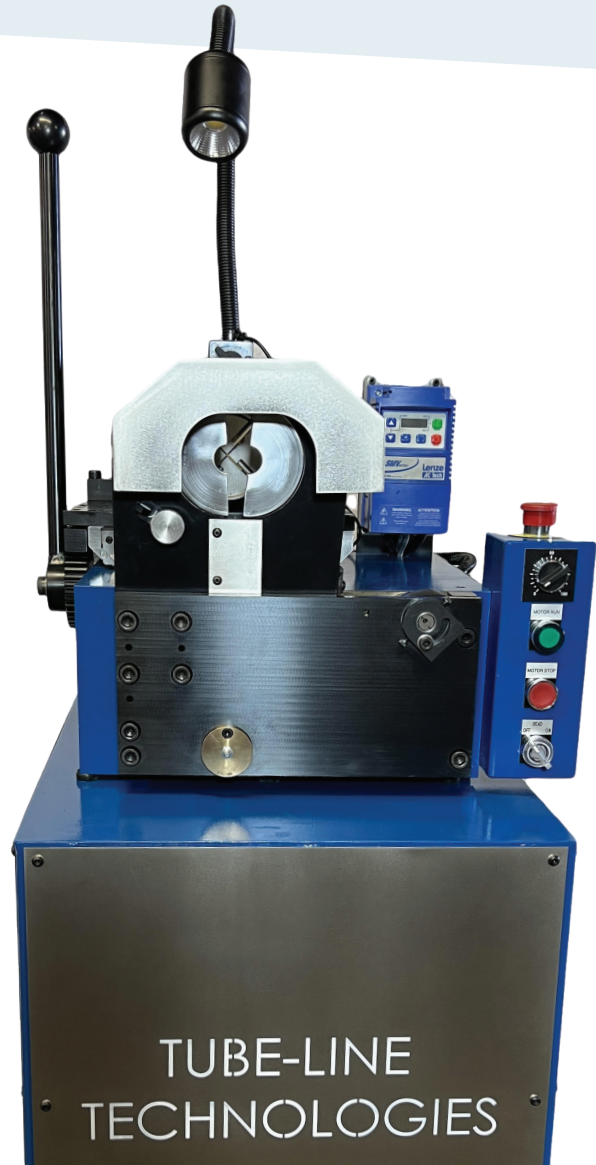


TF 3.0-M

3" END FINISHING MACHINE FROM
TUBE-LINE TECHNOLOGIES

The TF3.0-M broadens the range of Tube-Line's end finishing machines by allowing tubes with outside diameters up to 3" to be flared, trimmed and beaded. The 2 HP drive spindle with variable speed gives complete control to the operator during the end finishing cycle. The 3.25" bore pneumatic cylinder gives ample jaw force for even the toughest applications. The optional beading axis for tubes up to 3" OD, gives the operator control on engaging and disengaging the beading cycle. The TF3.0-M packs a lot of features into a small package.



MACHINE SPECIFICATIONS:

- **Clamping:** 3.25" bore cylinder
- **Pneumatic:** 1.5 CFM @ 80-120 PSI
- **Spindle:** 2-HP AC Motor, Variable Speed
- **Electrical:** 220VAC, 17A, 1-PH, 60Hz
- **Dimensions:** 35" x 22" x 18"
- **Shipping Weight:** 500 pounds
- **Options:** Cabinet

APPLICATION SPECIFICATIONS:

- **Beading:**
 - Non-Ferrous: 1/4" - 3/8" OD x .049 max. W.T.
 - 7/16" - 3" OD x .065 max. W.T.
 - Annealed Ferrous: 1/4" - 3/8" OD x .049 max. W.T.
 - 7/16" - 3" OD x .065 max. W.T.
- **Squaring & Deburring:**
 - Non-Ferrous, Annealed Ferrous: 1/8" - 3" OD
- **Flaring:**
 - Non-Ferrous: 1/8" - 3" OD x .125" max. W.T.
 - Annealed Ferrous: 1/8" - 3" OD x .125" max. W.T.