# **RFM-10**

Trimming and Cutoff | Tube Reducing | Slotting | Hole Punch Beading | Knurling | Flaring | Notching | Large Bead | Norma Ball

#### **SPECIFICATIONS**

Tube diameter: Tube wall thickness:

Cycle time: **Dimensions:** 

.020" - .120" depending upon end form and material 4-13 seconds depending upon end form and material Singlehead 75.2" length x 36.6" width x 65.7" height Doublehead 76.7" length x 63.1" width x 66.9" height

1.5" - 10.0" depending upon end form and material

Singlehead (2) 8.0" bore and 4.0" stroke

Clamp air cylinders: Doublehead (2)(2) 8.0" bore and 4.0" stroke Singlehead (1) 8.0" bore and 4.0" stroke Drawbar air cylinders:

Doublehead (1)(1) 8.0" bore and 4.0" stroke Kickoff air cylinders: Singlehead (1) 2.0" bore and 6.0" stroke for scrap

Doublehead (1)(1) 2.0" bore and 6.0" stroke for scrap

Operation: **Pneumatic** 

480v | 3 phase | 60 hz Voltage:



Tool temperature monitoring Air pressure monitoring Position monitoring

#### SAFETY FEATURES Pneumatic lockout point

HMI diagnostic monitoring

### **MACHINE OPTIONS**

Lexan guard with interlock key

RFID switch on hood

Electrical lockout point

Doublehead model available for different operations or sizes Debur attachment for end finishing before/after process (singlehead only) Cam attachment to allow machine to form tube from 1.5" down to 5/8" Exlar electric servo actuator for fast and precise adjustment Machine available in hydraulic version if air consumption is a problem

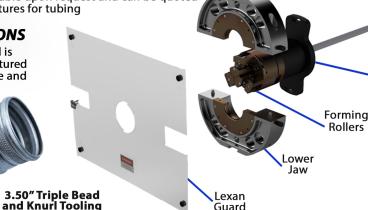
UL or CUL certifications can be added for additional cost Other power options are available and can be quoted Custom control available upon request and can be guoted

Custom designed fixtures for tubing

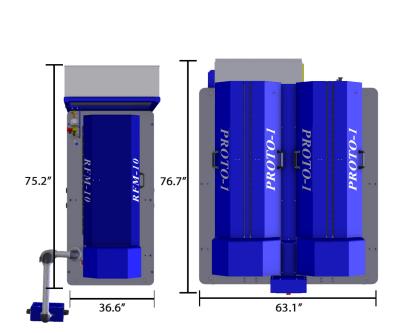
## **TOOLING OPTIONS**

Each production tool is designed & manufactured to ensure an accurate and





Guard





Horn

Drawbar

Upper