

MODEL 536 FITTING MACHINE

Bevel, Face, Counterbore Elbows, Crosses, and Tee Fittings

This bench tool simultaneously machines 1" (33.4 mm) to 6" (168.3 mm) fittings or pipe with fast accurate repeatability. It is useful in repiping or modifying end prep bevel angles, land thickness and counterbores. The Fitting Machine makes salvaging used fittings and pipe possible and very cost effective.

Machine Travel		
Axis	Travel	Туре
X	± 1"	Feed Screw
Υ	± 3"	Manual
Z	± 1"	Feed Screw
Axial Feed	0 - 3"	Feed Screw
Table Rotation	360°	Manual
X-Z Miter	0 - 3"	Feed Screw



Cutting Capacities:

- 1" to 6" pipe as listed on all schedules
- Short radius 90° elbows
- Long radius 90° elbows
- Straight tees
- Straight crosses
- Reducing outlet tees
- Reducing outlet crosses
- Short lengths of pipe
- Special fixturing capacity available

- Modular fixturing system accepts most fittings
- Rotating spindle head carries the bits
- Center and square fittings without disturbing bit settings
- Dial indicator can be used for extra precision
- Rotary table indexing for accurate angular relationships
- XYZ fitting positioning with locks at all adjustments
- Y axis depth stop
- Electric or pneumatic power options
- Precision miter adjustment capability tilts spindle tower
- Modular and removable rotation tables for NPS 1" to 3-1/2" & NPS 4" to 6".

Save time and money with dependable Tri Tool tube and pipe equipment!

One year limited waranty

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