

Model 304 Tube Squaring Machine

Perform precision bench-top squaring for better orbital welds.

For .250" (6.35mm) to 4.5" (114.3mm) OD tubing up to .250" (6.35mm) wall thickness



The 304 is the ideal companion to high purity autogenous orbital welding equipment.

FEATURES

- Quick-change Stainless saddle clamping (no special tools required)
- Open, high visibility design for increased productivity
- Integral clear chip guard
- Precision graduated feed
- Variable speed, dual range drive motor for optimal cutting speed
- Rugged foam-lined storage case

OPTIONS

- Fast and easy pneumatic clamping (with hand or foot actuation)
- Custom saddle sets for fittings
- Choice of a high torque electric, pneumatic, or sealed DC drive motor

QUICK SPECS

Saddle Clamping Length: .875" (22.2mm)
Short Perch Clamping Length: .250" (6.35mm) *Short Perch Saddles
Tool Bit Travel: .560" (14.2mm)
Weight: 18.25 lbs. (8.28 Kg)
AC Power: 120VAC, 220VAC



New for 2016 is the integral, clear chip guard designed to provide increased operator safety.

Tri Tool's Model 304 offers easy set-up and operation with the accuracy required to consistently achieve perfectly flat, square and burr free ends. The cutting head allows installation of up to 3 tool bits for squaring, beveling or special preps, and the bench stand is easily removable for portable use.

Note: Specifications subject to change without notice.

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