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12 Inch AXXAIR Cutter

The AXXAIR 12-inch cutter is a portable orbital tube cutting machine designed for fast, precise cutting of stainless steel and other thin-wall tubes. Its patented concentric clamping system minimises tube deformation, while the drive wheel provides smooth and consistent cutting. With a cutting capacity of 216–330 mm using the basic jaws and 140–252 mm with additional jaws, it is ideal for workshop and on-site use, as well as preparing tubes for welding.

SPECIFICATIONS

- Diameter spread with basic jaws: Ø216–330 mm
- Diameter spread with additional jaws: Ø140–252 mm
- Tube thickness: 1.5–15 mm
- Weight: 114 kg
- Clamping jaws: 6 stainless steel concentric clamping jaws
- High-speed motorisation: FS29 – 220 V / FS19 – 110 V
- Slow-speed motorisation: FS25 – 220 V / FS15 – 110 V
- Pneumatic motorisation: MOPD



FEATURES

- Patented concentric clamping system with 3–8 stainless steel jaws for precise, secure clamping
- Multi-contact clamping minimises tube deformation, making it ideal for thin-wall stainless steel tubes
- Interchangeable motors with three motor options for greater flexibility
- Rapid cutting for fast and efficient tube preparation
- Quick diameter adjustment for easy setup between different tube sizes
- High-quality cuts with excellent perpendicularity and minimal burring
- Portable design suitable for both worksites and workshops
- Drive wheel included as standard for smooth, even tool movement around the tube
- Improved blade life through consistent tool advancement
- Versatile system that can be adapted for orbital bevelling and welding (model dependent)