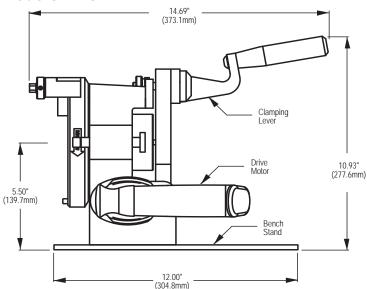
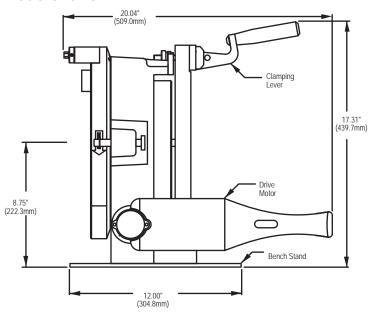
Model 572AC





A Model 576AC being used to sever high-purity stainless tube in a clean room fabrication area. The ability to perform precision severs while protecting the tube's electro-polished ID makes the 500 Series the perfect companion to autogenous orbital welding operations.

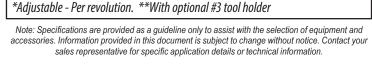
Model 576AC

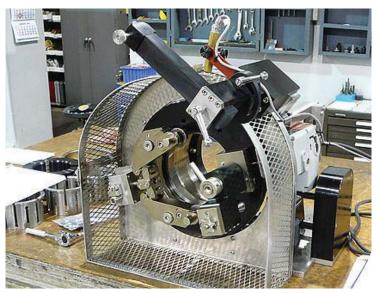




This custom built Model 576AC demonstrates the incredible versatility and flexibility of the 500 Series product range. Designed for critical use in the nuclear field, it offers complete remote control with automated roller wheel cutting for reduced cutting debris with radioactive metal.

Specifications	572AC	576AC
OD Mounting	.250" (6.35mm) to	1.00"(50.8mm)** to
Range	2.00" (50.8 mm)	6.63"(168.3 mm)
Max Wall	.065" (1.65 mm)	.156" (4.0 mm)
Collet Clamping Length	1.38" (35.0 mm)	3.00" (76.2 mm)
Tool Bit Travel	.001–.005"	.001–.005"
	(.0213 mm)*	(.02–.13mm)*
Weight:	29 lbs. (13.0 Kg)	93 lbs. (42.2 Kg)
Available Drive	120VAC, 220VAC, Pneumatic	120VAC, 220VAC, Pneumatic
Squaring Module	SQM-1AC	SQM-2AC





This Model 576AC was specifically designed for use in a glove box. Configured with roller cutters, it performs remote chipless nuclear canister opening. Unique features include a pivoting base stand, alignment laser pointer for cut location indication, and a burnishing module to push the burr out of the way to allow removal of the inner can.