

We Make the Cut, Fast and Clean!

Model 2A Cut-off Machine for 1/4" to 2" diameter pipe and tube . . .

Continental cut-off machines cut pipe and tube quickly and cleanly using the unique rotary cut-off method. This method and our machines have a number of benefits over other processes:

- Because the blade only passes through the tube's wall thickness, not the entire diameter, cuts are much faster than band saws, cold saws, etc.
- No chips are created and usually no coolant is required, so <u>your parts</u> and the work area stay clean. No chips, No mess, No hassle!
- The cut is smooth and clean with minimal burrs, so secondary de-burring operations can often be eliminated.

Visit our website at www.continentalcutoff.com to learn more about rotary tube cutting!

Capacity:

• 1/4" to 2" OD X 1/4" wall

Typical cut times for mild steel:

- 1" OD X 0.065" wall . 1 second
- 2" OD X 1/8" wall . . . 2 seconds

Includes:

- Manual length gauge
- Cutter block assembly
- Standard cut-off blade

Optional:

- Tube support tables
- Automatic length gauge assembly
- Wide range of cutter block assemblies
- Automatic feed systems



Accessories

Variable Speed Drive Options

Allows control of blade rotational speed

Model 425

• Tube support table for 10' to 12' stock lengths

Model 426

 Tube support table for 18' to 20' stock lengths

Model 428

Automatic length gauge assembly

Model 466

 Cutter block assembly for 1" to 2" OD pipe and tube

Model 491

 Cutter block assembly for 3/8" to 1" OD pipe and tube

Model 492

 Cutter block assembly for 1/4" to 3/8" OD pipe and tube

Model 2A Air-operated Cut-off Machine

Complete with motor starter, 1HP (220/440 volt, 3 phase, 60 Hz) motor, Model 442 manual length gauge assembly, choice of one standard cutter block assembly and standard cut-off blade

- Best use: high production applications or long production run applications
- Simple, fast setup easy to learn
- Inexpensive, resharpenable blades
- Chipless rotary cut is clean, smooth and fast
- Air power provides fast cutting up to 1/4" wall thickness



Automatic Programmable Feeder available for Model 2A

Visit our <u>new</u> website at <u>www.continentalcutoff.com</u> to learn how Continental's rotary cut-off machines can improve your tube cutting operation.

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