

# CONTINENTAL

PIPE & TUBE CUT-OFF MACHINES

**We Make the Cut, Fast and Clean!**

**Model 12A Cut-off Machine  
for 3-1/2" to 12-3/4"  
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 your parts 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](http://www.continentalcutoff.com) to learn more about rotary tube cutting!**

## Capacity:

- 3-1/2" to 12-3/4" OD X 1/2" wall

## Typical cut times for mild steel:

- 6" OD X 3/8" wall . . . .20 seconds
- 10" OD X 1/2" wall . . . .40 seconds

## Includes:

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

## Optional:

- Motor upgrade to 7-1/2HP for wall thickness up to 5/8"



**Model 12A with Standard Manual Length Gauge**  
Footprint: 29" X 85"  
Overall height: 48"  
Weight: 2,350 lbs.

## Model 12A Air-operated Cut-off Machine

Complete with motor starter, 5HP (220/440 volt, 3 phase, 60 Hz) motor, Model 445 manual length gauge assembly, Model 469 cutter block assembly and standard cut-off blade

- Best use: Heavy duty for handling large size pipe and tube
- Simple, fast setup - easy to learn
- Inexpensive, resharpenable blades
- Chipless rotary cut is clean, smooth and fast
- Air power provides fast cutting - up to 5/8" wall thickness

## Accessories

### **Model 423**

- 7-1/2HP motor assembly with 5-belt drive, in place of standard 5HP

### **Model 469**

- Extra cutter block assembly, for use as a pipe support

**Visit our new website at [www.continentalcutoff.com](http://www.continentalcutoff.com) to learn how Continental's rotary cut-off machines can improve your tube cutting operation.**