

WTC Machinery is a global leader in designing and building machinery and tooling for heavy equipment repair facilities.



**WTC MACHINERY**  
Engineered to perform. Built to last.

## CR-10 Roller & Idler Rebuilder

### Overview

WTC Machinery's CR-10 Roller Idler Rebuilder is the modern, efficient way to rebuild worn idlers and rollers. The two high amperage weld heads come complete with power sources, and assure high deposition rates with both circumferential (stringer) and oscillate (cross) welding methods.

The standard power yoke tilt handles flange welding and the simple, straight-forward controls guarantee easy operator training. The high capacity wire holders, flux hopper and included flux recovery system provide uninterrupted welding for the biggest jobs.

The optional Jib Crane, "J" Hooks and Lifting Tongs allow the CR-10 to work without forklifts or building cranes, and the optional Water System avoids bore shrinkage when welding assembled rollers.



### Specifications:

Maximum Workpiece Weight:	2000 lbs (910 kg)
Maximum Workpiece Diameter:	52 inches (1320 mm)
Maximum Workpiece Width:	26 inches (660 mm)
Welding Torches:	2 x 600 Amps
Wire Barrel Size:	Weight - 2 x 1,200 lb (540 kg)
Outside Diameter:	24 in (628 mm)

Will also work with 120 lb wire spools

### Electrical

Electrical Supply:	77 kW
Standard Voltages:	Three Phase
	208V / 60 Hz
	220V / 50 Hz
	230V / 60 Hz
	385V / 50 Hz
	415V / 50 Hz
	460V / 60 Hz