

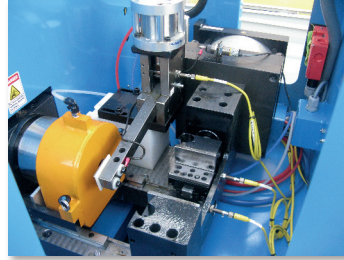
## 2100 Series Electric Decoating Machine



*Shown with opti-touch cycle start option*

### For up to 0.375" diameter tube

This decoating machine provides a clean, "stringer" free tube end. In addition, the coating removal head can be configured to provide a de-burring feature that eliminates the need for secondary operations after tube cut off.



### Standard Features:

All Electric and pneumatic, Variable Speed, Independent Control of Tool Close and Position, Complete Touch Panel Operation, One Pass Removal of Coating, Multi-language graphical user interface (GUI), Precision tube stop locator

### Options:

Auto load/unload system, Light Curtains, Coolant system, Opti-touch cycle start (shown in photo), Footswitch cycle start, Custom specified paint color, Special voltages available

## SPECIFICATIONS

Tool Close Force	1 ton
Tool Close Cylinder	Pneumatic
Tube Clamp Force	2 tons
Tube Clamp Cylinder	Pneumatic
Tool Positioning Cylinder	Servo Electric, 650 pounds of force
Max. Clamp Opening	1.50"
Maximum Decoat Length	if deburr 1.375" if no deburr 1.75"
Cycle Rate	4 to 10 seconds
Air Requirements	80 psi, 4 cfm
Electrical Requirements	115 VAC, 1 Phase, 60 hz FLA 18
Weight	2000 lbs
Color	Standard Blue

**Model 21CS-EL Footprint**  
36"W x 82"D x 70"H

