



LT COLD FLAMER
Plastic Surface Treater



**LECTRO
ENGINEERING
COMPANY**

The LT Cold Flamer is the First True Replacement for Flame Treaters

Features	Benefits
The Cold Flamer is the same size as a conventional flame treater	Quick and easy conversion from flame reducing cost of changing systems. See through design allows plant staff to have the same view as before.
100% treatment of parts with no flame	Significantly lowers insurance costs and reduces workman's comp claims. Eliminates the possibility of fire on the production line.
Easy adjustable electrodes	One LT Cold Flamer eliminates multiple size flame treaters. Quick and easy line changeover.
Treating process requires no heat	Eliminates scrapped parts due to shrinkage, warping, and surface crazing. Will not dull high gloss finish.
Quick hook up of electrical and exhaust	Lowers cost for initial set up and increases portability from one line to the next.
PLC with jam detection sensors	PLC allows communication with rest of product line reducing downtime with auto shut off. Sensors alert PLC to shut down line if jam occurs at unit.

Specifications

Dimensions:	Utility Requirement:
Width 39"	Voltage 240VAC/1 Phase
Length 74"	KVA Rating 4.1
Height 60"	
Weight 1000 lbs.	Container Range:
Vertical Adjustment $\pm 6"$	Containers per minute (Variable based on level of treatment needed)
Exhaust: 4" exhaust line to outside of building.	Container Width 2" – 7" Container Height 5" – 15"
	Call for quote on other size containers

Specifications are subject to change without notice. Guards are supplied and must be in place before operation. All sales are subject to our prevailing terms and conditions of sale.

Lectro Engineering Company
1643 Lotsie
St. Louis, MO 63132 USA

Phone 314-567-3100
Fax 314-567-3466
www.lectrotreat.com

DVD & CD available to show application & operation