

Plastic Surface Treating for the 21st Century

Lectro-Treat III

Consistent 3-D Surface Treatment of Your Plastic Parts



Forced Air Plasma
Surface Treater



LECTRO-TREAT

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Since 1960

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Markets That Utilize The Lectro Treat System

Automotive

Promotional

Containers

Medical

Recreational

Electronic

Industrial

The Lectro-Treat III Forced Air Plasma Surface Treater generates a low temperature plasma, in a self contained discharge head. A variable speed blower for plasma discharge adjustment will perfectly surface treat your 3 Dimensional or Flat objects.

The Lectro-Treat III (LT III) has a simple to operate touch pad and can be integrated into automated production lines.

External Variable Blower Speed Control for plasma discharge to give you greater control over your treatment area, even in hard to reach areas.

The LT III gives you the largest forced air plasma surface treating area in the industry.

Looking for ease of integration into your present line? The LT III uses a PLC control unit, which is compatible with almost all other automated lines.

Power safety interlocks, makes the LT III safe to operate.

Preserves the cosmetic integrity of your parts with little or no heat added to the treated surface.

1, 2, and 3 Discharge Head Lectro-Treat III's in stock.

Custom Discharge Heads and more than 3 Discharge Heads per Unit are available depending on your adhesion application.

Specifications

*Input Voltage (50/60 HZ)	120 VOLTS	220 VOLTS
Input Current	4 AMPS	2 AMPS
**Flexible Cable	6 FEET	6 FEET
Treating Area	2 ¹ / ₄ " X 2 ³ / ₄ "	2 ¹ / ₄ " X 2 ³ / ₄ "

*230 VOLT, 60 HZ and 115/230 VOLT, 50 HZ available on request. **Length from the discharge head to control cabinet.

Video and CD available to show application and operation