

Elscint Automation

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Case Study – Feeding of electron gun parts

Industry - Electronic Industry

Requirements -

1. Critical orientation
2. Flat parts having tendency to overlap

Orientation – Various

Accessories provided –

1. Elscinthane PU coating
2. Stand
3. Linear Vibrator
4. Auto-switch off mechanism

Vibrator Model – Model 250

Description -

The various parts which go into electron gun are very delicate and require careful handling. Orientation is difficult though speeds are not very high. For taking care of the critical orientation, the bowls are CNC Machined from Stainless Steel. Elscinthane PU coating is provided to ensure that the parts to do get damaged due to rubbing on the bowl surface.

Further operation -

Feeding to automatic assembly machines
Feeding to welding fixtures

