



EXTRUSION MACHINERY

CONVEYOR

Conveyor unit consists of 3 major sections.

a) Transverse conveyor

Extruded electrodes transferred to the main conveyor by this unit. The speed of the conveyor can be varied using a variable speed drive.

b) Main conveyor

Electrodes on the main conveyor aligned for orientation by the corrugated belt section and then by the aligning unit. Electrode tip end and brushing operation carried out after the aligning section. The speed of the conveyor can be varied using a variable speed drive.

c) Unloading conveyor

Brand name printing is carried out in this section and the finished electrodes picked up for air drying from this section. The speed of the conveyor can be varied using a variable speed drive.



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|-------------------------------|----------------------------|
| Plant Capacity | 1,3,5,7,8 & 10 |
| Power | 6.50 hp. |
| Main Conveyor | 2.0 hp. A.C. Variable. |
| Take of Conveyor | 1.0 hp. A.C. Variable. |
| Rotating Cater Pillar | 0.75hp A.C. Variable. |
| High speed brushing & tip end | 0.75 x 3 (2.25 hp) A.C. |
| Unloading Conveyor | 0.5 hp A.C. Variable. |

WELDING ELECTRODE MACHINE

WIRE PREPARATION MACHINERY

- 1.Wire Straightening & Cutting Machine

FLUX PREPARATION MACHINERY

- 1.Dry Mixer
- 2.Wet Mixer
- 3.Slug Press

EXTRUSION MACHINERY

- 1.Wire Feeder
 - A.Wire Feeder Vertical
 - B.Wire Feeder Horizontal
- 2.Extruder
 - A.Lab Model Extruder
 - B.Horizontal Bell Housing
 - C.Horizontal Twin Cylinder
- 3.Conveyor
- 4.Electrode Name Printing Unit.

BAKING MACHINERY

- 1.Drying Oven

DE-COATING MACHINERY

- 1.Flux Reclamation Machine

PACKING MACHINERY

- 1.Shrink Packing Machine

TESTING MACHINERY

- 1.Eccentricity Tester

ADDRESS

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