



## SPECIFICATIONS

### AVAILABLE IN TWO TYPES

- Batch Type
- Index Type

### STANDARD VOLTAGE

415V, 50 Hz, 3 Phase  
4 Wire. Other voltage options  
available on request.

### PRODUCTION CYCLE

As per customer requirement

For higher production rate  
we can provide conveyerised  
machines

### FEATURES:

- Fully automatic, PLC  
operated machines
- Compact size of machine
- Low Heating requirements  
so less running cost
- Tailor made machines
- Safety is given highest  
priority
- Easy & min. maintainance

### AR ENGINEERING

L-77, Additional MIDC,  
Satara - 415004, MH,  
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## TRICKLE VARNISHING MACHINE



### Introduction:

In today's competitive world the electrical insulation materials and the processes are viewed with tremendous cost and quality consciousness. Varnishing of electrical machine winding forms a major part of the total cost of the electrical insulating materials. With the increasing costs of energy and solvents for use in varnishing, it has become a need of the hour to look into the change in the conventional impregnation methods such as Dip and bake varnishing or the Vacuum impregnation.

On this background Trickle impregnation technique was evolved to improve the varnishing quality coupled with reduced cost. This technique is now well accepted and used for impregnating stators / fields and armatures / rotors in all the advanced countries.

### Useful for varnishing of:

- STATORS
- ROTORS
- ARMATURES

### BENEFITS:

- Good voids filling
- Accurate resin quantity
- No drain loss
- No post cleaning
- Continuous cycles
- Small space requirement
- Short impregnation cycle
- Lower environment pollution

