

**Product Name :**  
Motorized Blade Type Pad Printing Machine

**Product Code :**  
EQUP-MC20087-0035



**Description :**

Motorized Blade Type Pad Printing Machine

**Technical Specification :**

Voltage 23 Vac  
Printing Speed 2000 per hour  
Capacity Depends on Machine  
Model/Type Printing Machine

The Motorized Pad Printing Machine that we provide to our clients is a combination of offset & gravure printing process. Plate system is like gravure & printing system is like offset. In gravure printing, design is etched on a roller whereas in pad printing, flat plate carries an image. A rubber blanket, in offset process, picks up image from the plate & transfers it on the substrate. Similarly a solid mass of rubber called pad, picks up ink from the etched plate & prints on the substrate hence the process is known as pad printing.

Because the pads are very soft, they are able to take the shape of the product & so pad printing is possible on irregular surfaces, uneven surfaces & flat surfaces with the same ease & clarity.

Today, pad printing is used successfully both in the field of high quality decoration and in the field of labeling and marking. Due to the versatile use and the development of this technology, it has gained great importance and developed into a universally recognized printing process.

Features:

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- Prints very fine details
  - Low ink usage
  - Little space required
  - High processing speed
  - A universal process for a wide range of applications

Printing Height	0 – 300 mm
Dimension	680L X 440W X 620H
Power	220 V, 50 Hz
Speed	0 – 60 Impressions / minute
Table Area	80 mm L X 160 mm W
Weight	33 Kg



**Equipments Machines Manufacturers**