

SEMI AUTOMATIC BATCH FOAM MACHINE

FOR FLEXIBLE PU FOAM



MODEL BFM

BATCH foam machines are used to produce flexible PU foam blocks with one block at a time process. These are low priced machines meant for relatively low production. Capacity upto 30 to 40 blocks per 8 hours. Density 10 to 50

SPECIAL FEATURES :

- Mixing tank made by **Stainless steel**.
- **AC frequency drive** for variable mixing speed.
- **Digital timing** for premixing & final mixing.
- **Aluminum covering** on side walls of mold for smooth finishing.
- **Automatic** release of chemicals in the mold after mixing.
- **Easy to operate**.

STANDARD SPECIFICATIONS

| | |
|--------------------|--|
| MIXER MOTOR | 10 H.P. with frequency AC drive for speed control. |
| MIXING TANK | 225 Liters |
| MIXING CAPACITY | 150 KG |
| MATERIAL DISCHARGE | From bottom by motorized lifting mechanism. |
| CONTROL PANEL | Machine mounted compact panel. |
| MOULD | One mold of 6ft. x 6ft. having aluminium sheets on sides & wooden board on the base. |
| SPACE REQUIRED | 4m x 8m |
| POWER REQUIRED | 10 HP |
| POWER SUPPLY | 415V AC 50Hz |

PROCESS

Mixing tank is mounted on a sturdy machine frame.

All chemicals are brought to the desired temperature, Pre-weighed and kept ready.

The mixing tank comes down on the bottom of the mold.

Pre weighed chemical are poured in the mixing tank.

Mixing commands are given through the control panel.

The material gets mixed and is automatically dispensed into the Mold.

The machine is brought to Home position once again - ready for the next block.



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