

SEMI AUTOMATIC BATCH FOAM MACHINE FOR FLEXIBLE PU FOAM

MODEL BFM1



BATCH foam machines are used to produce flexible PU foam blocks with one block at a time process. These are entry level machines meant for relatively low production. Capacity upto 35 to 40 blocks per 8 hours.
Density 8 to 40

SPECIAL FEATURES :

- Mixing SS tank
- 10 HP AC 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.

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. By press of one button.

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.

STANDARD SPECIFICATIONS

Mixer Motor	10 H.P. with AC drive for speed control.
Mixing Capacity	150 Kg. Per Batch
Material Discharge	From bottom, by Automatic motorized lifting mechanism.
Control Panel	Machine mounted compact panel easy operation.
Mold	One mold of 6ft. x 9ft. having aluminum sheet on sides and wooden board on the base. Having one adjustable side for making 6ft. x 6ft., 6ft. x 8ft. & 6ft. x 6.5ft. blocks.
Space Required	4m x 8m
Power Required	12HP
Power Supply	415V AC 50Hz



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