



**A S Enterprises**  
Foam Machinery Experts

# MAX FOAM PLANT

**FOR LARGE SCALE PRODUCTION  
OF  
FLEXIBLE PU FOAM BLOCKS**

**ASE** offers a wide range of Continuous Foaming machines depending on the output, versatility & ease of operation. We offer entry level machines for new start-ups as well as the most sophisticated system using High pressure dosing, Top paper and many more features.

- High Capacity foam block making machine
- Produces flat top blocks by Continuous Max Foam process
- Maximum output up to 350 Kg per minute
- Fresh Yield up-to 92% per block
- Three side conveyor system PLC control with Touch screen operation
- Formulation storage & recall
- On-line color and density change
- Optional equipment / features available



**INDIA'S LARGEST MANUFACTURERS OF PU FOAM PROCESSING AND CUTTING MACHINES**

# CONTINUOUS FOAMING MACHINE

## TECHNICAL SPECIFICATIONS

WIDELY USED MODELS	MAGNA	ULTIMA
Total Output	100-400	100-500
Number of Polyol Streams	2	3
Number of Color Streams	4	6
Foaming Width	Variable	Variable
Loading Pumps for Polyol, TDI, Mecl	Yes	Yes
Trough System	Yes	Yes
Mag Drive Pump for TDI	Yes	Yes
PLC and Touch Screen system	Yes	Yes
Silicone-Air Mixer	Yes	Yes
Conveyorised Side Walls	Yes	Yes
P-Max Flat Top System	Option	Yes
Digital Flow Meters for TDI, Mecl, Water	DMFM*	DMFM
Mass Flow Meter for Filled Polyol	Yes	Yes
Mixing Head Position	On Top	On Top
Walk in Type Panel	Yes	Yes
Trough Material	Aluminum	Aluminum
Conveyor Slats	Aluminum	Aluminum
Space Required	50x10	50x10
Power Required	90 KW	120 KW
Densities to be produced	9 to 60	9 to 60

\*DMFM - Digital Mass Flow Meter

\*NA - Not Available

Electrical system 415V AC 50 Hz, 3 Phase - Special voltage and frequency can be provided against order.  
Back-end systems available against order.



**TANKS AND PIPELINES**

**FOAM BLOCKS**



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**SERVING THE PU FOAM INDUSTRY SINCE 1989**

The company policy aims at continuous improvement of the products, and therefore all rights to change the design and specifications without notice are reserved.  
Pictures are only suggestive, actual machine may look different.