

MAXFOAM 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 well the most as as sophisticated system usina Hiah 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



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

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

AS ENTERPRISES

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SERVING THE PU FOAM INDUSTRY SINCE 1989

^{*}NA - Not Available