



YANG YU MACHINE

YANG YU MACHINERY CO.,LTD

LOW PRESSURE CONTINUOUS FOAMING MACHINE

SALIENT FEATURES

- STRONG CONSTRUCTION.
- CONSTANT FOAM QUALITY
- QUALITY METERING UNITS ASSURES STABLE FOAMING
- MIXING HEAD CAPABLE OF PRODUCING FINE CELLS UPTO 70% FILLER LEVEL
- EVEN DENSITY DISTRIBUTION
- EFFICIENT SILICONE MIXER TO PRODUCE HOMOGENEOUS CELL STRUCTURE WITHOUT PIN HOLES
- ADVANCED SAFETY FEATURES
- DIGITAL METERING OF TDI, MC AND WATER ENSURES SMOOTH FOAMING.
- COMBINED WITH LIQUID LAY DOWN PROCESS, PRODUCES UNIFORM CELL STRUCTURE
- MAXIMUM YIELD WHEN COMBINED USAGE OF RS UNIT OR FLAT-TOP SYSTEM
- EASY TO OPERATE
- LESS WASTAGE AND MACHINE RECOVERY PERIOD.
- 7 to 60 DENSITY FOAM CAN BE PRODUCED WITH AND WITHOUT FILLER
- 300 to 550 kg/min OUTPUT OF MACHINE POSSIBLE



HIGH PRESSURE FOAMING MACHINE

SALIENT FEATURES

- EQUIPPED WITH HIGH QUALITY-STANDARD COMPONENTS ENSURING LOW MAINTENANCE AND SPARE COST.
- FEEDBACK CONTROL SYSTEM ENSURES ACCURATE FLOW RATE OF CHEMICALS
- HIGH SAVING POTENTIAL OF 6- 8% IN TDI USAGE.
- SIGNIFICANT SAVING ACHIEVED WHEN LIQUID LAY DOWN AND FLAT TOP SYSTEM IS USED IN COMBINATION
- HIGHER FOAM YIELD BY 10% THAN THE CONVENTIONAL SYSTEM DUE TO HIGH PRESSURE TECHNOLOGY
- SUPERIOR CELL STRUCTURE PIN-HOLE FREE FOAM BLOCKS WITH EVEN DENSITY DISTRIBUTION
- SUPERIOR QUALITY AT HIGHER LEVEL FILLER UPTO 80%
- USER FRIENDLY SOFTWARE AND COST EFFECTIVE OPERATION
- MACHINE CAN RUN CONSISTANTLY FOR 4-5 hrs

