

Resin 29/41 :

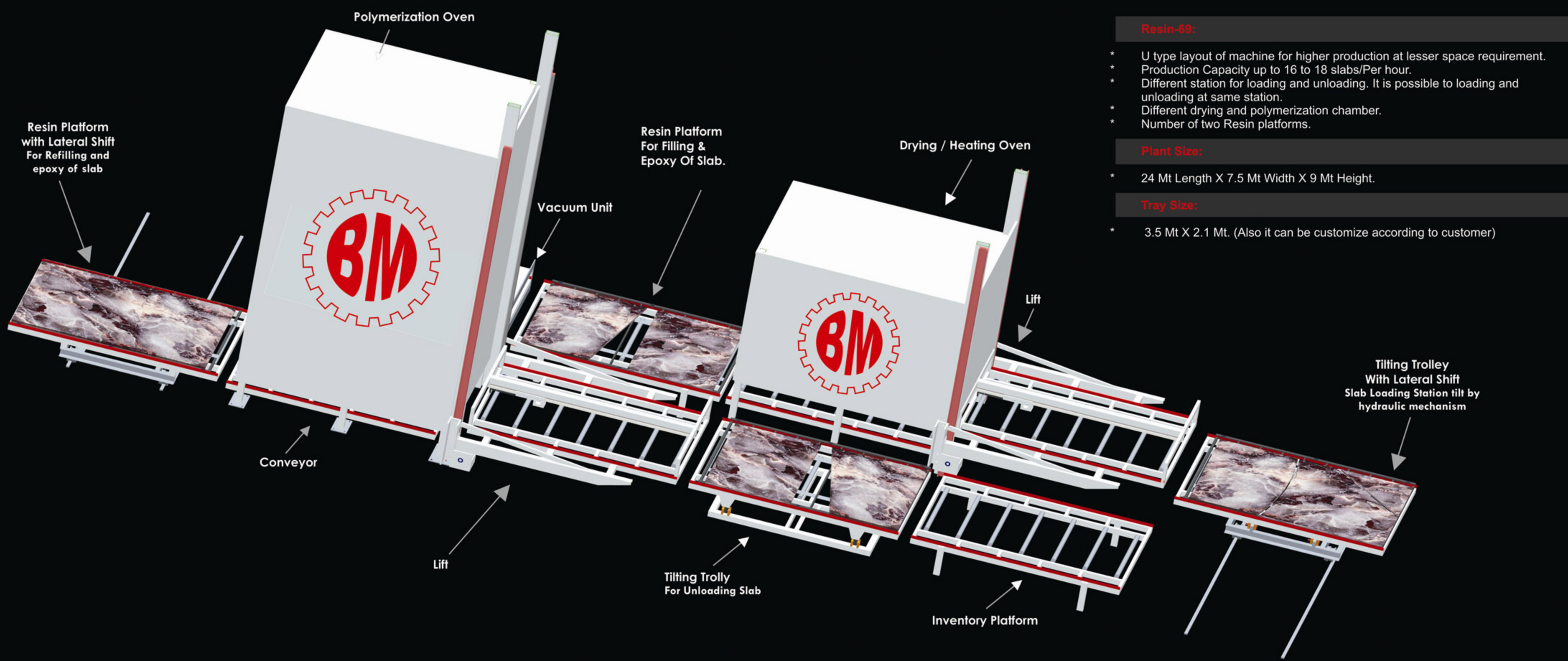
- * It is a compact machine.
- * Production Capacity up to 10 to 11 Slabs/Per Hour.
- * Loading and unloading at same station by single Jib Crane.

Plant Size :

Model	Without Vacuum	With Vacuum Chamber
Resin-29	L 16.3 Mt X W 4 Mt X H 6 Mt.	L 20 Mt X W 4 Mt X H 6 Mt.
Resin-41	L 16.3 Mt X W 4 Mt X H 7.2 Mt.	L 20 Mt X W 4 Mt X H 7.2 Mt.

Tray Size :

3.5 Mt X 2.1 Mt. (Also it can be customize according to customer)



Resin-69:

- * U type layout of machine for higher production at lesser space requirement.
- * Production Capacity up to 16 to 18 slabs/Per hour.
- * Different station for loading and unloading. It is possible to loading and unloading at same station.
- * Different drying and polymerization chamber.
- * Number of two Resin platforms.

Plant Size:

24 Mt Length X 7.5 Mt Width X 9 Mt Height.

Tray Size:

3.5 Mt X 2.1 Mt. (Also it can be customize according to customer)

Purpose of Resin Line to accomplished Resin process in right time and in most cost effective manner that reduce dependency upon weather, manpower & this is done in lesser space requirement. Proper Resin Treatment of marble and granite slab increase strength, aesthetic and quality of slab by avoiding cracks and defects.

Special features of B.M. Resin Line:-

- * We provide drying and polymerization chamber with high insulation level that reduce heat losses. It is heated by electricity and LPG type mechanism. For homogeneous temperature of every slab in oven. We use a special type duct mechanism in oven. Inwhich air circulation is done by blower.
- * For a entire duration of cycle the slab/tiles to be restore on a special steel net type tray so it is possible to load multi slab/tiles and almost fragile slab on tray.
- * We are using appropriate automation level for optimization of plant. Beauty of this plant is proper software approach, that helps in reducing manpower and increasing production.
- * Resin Line plant also equipped with vacuum chamber it is use for high penetration of epoxy and filling chemical to fill up minute cracks and cavities. It is constructed by ribs structure due to sustain high vacuum pressure.
- * We are producing different type of machine layout according to space and according to production capacity. Production capacity varies from 10 slabs to 22 slabs per hour at different model.

- * We are working in marble and granite sector since 1988. Promotor of the company Mr. Bitthal Maheshwari have a rich experience in this field.
- * Presently we have a well equipped Factory in Chittorgarh.
- * We have managed a good R&D department with technical advisors from different Industries, University and some people from IIT's.
- * We are working in various fields:-
 - Marble and Granite processing plant.
 - Material handling equipment.
 - Heavy Material Handling Equipment for Construction Industry.
 - Automation project.
 - Turnkey project.



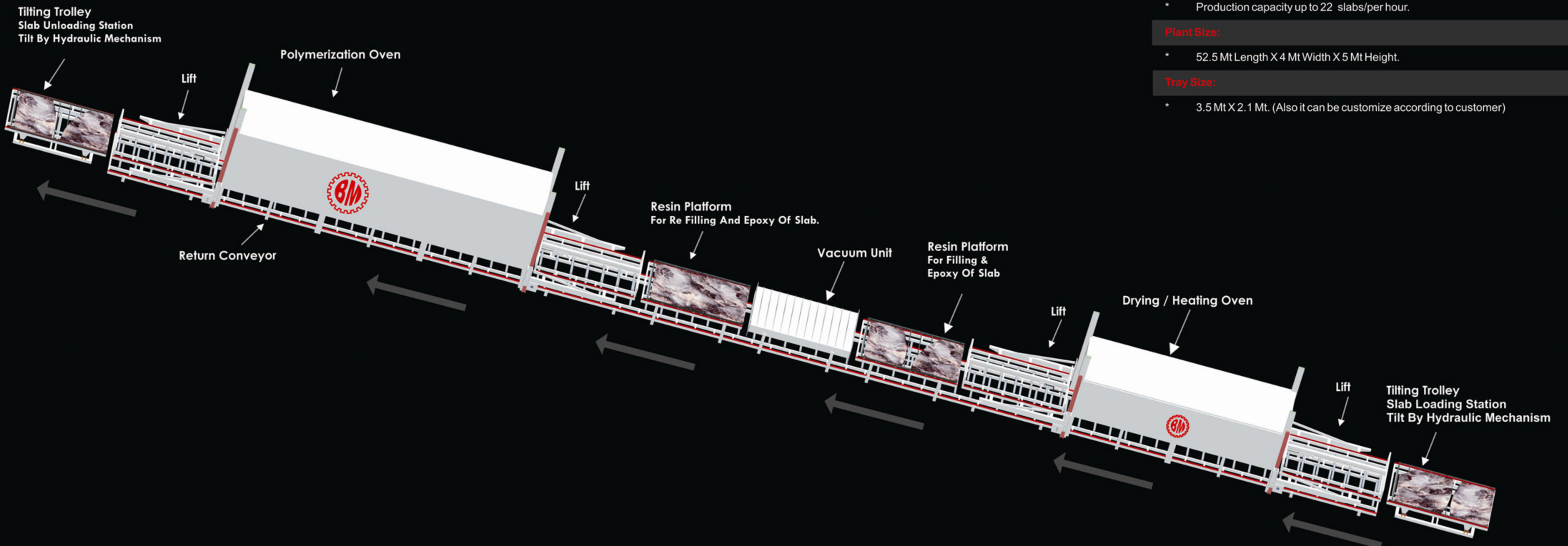
B.M. INDUSTRIES

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* Terms and condition apply.
 * Technical specification and feature can be change without any notice.

RESIN LINE

B.M. INDUSTRIES



Resin-98

- * Inline layout of machine loading station at one side and unloading station at another side.
- * Production capacity up to 22 slabs/per hour.

Plant Size:

- * 52.5 Mt Length X 4 Mt Width X 5 Mt Height.

Tray Size:

- * 3.5 Mt X 2.1 Mt. (Also it can be customize according to customer)