

## Product Range

- ROTO MOULDING MACHINE  
FULLY AUTOMATIC PC & PLC CONTROL  
THREE ARM/ FOUR ARM BIAxIAL CAROUSAL
- TWO / FOUR ARM SHUTTEL TYPE
- ROCK N ROLL OPEN TYPE/CLOSE TYPE
- ROTO MOULDS
- PULVERISER
- EXTRUDER
- SCRAP GRINDER



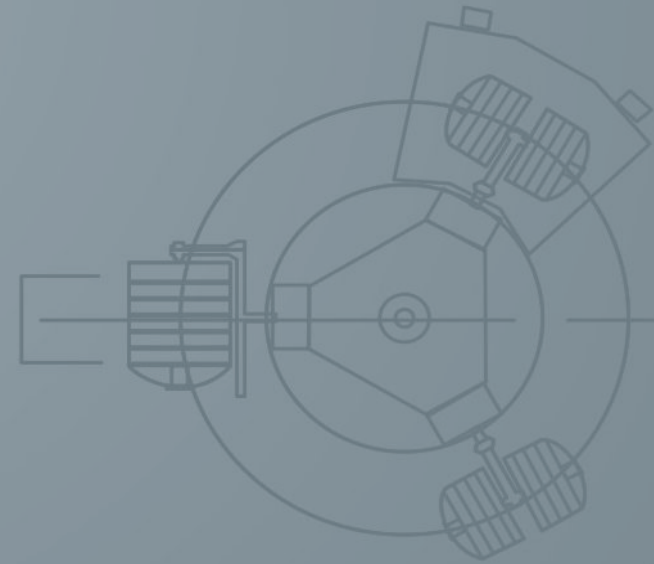
Storage Tank | Ice Box | Pallets | Road Barrier



## How Can we help you?

- We have vast experience in making machineries, moulds, Pulveriser.
- We can suggest economical projects and most suitable machines & Moulds.
- We can design moulds & machineries as per your imagination.
- We do keep long lasting relation with our customers.

## BI-AXIAL MACHINES



## Shree Momai Rotocast Containers Pvt. Ltd.

ISO 9001 : 2000 Certified Company

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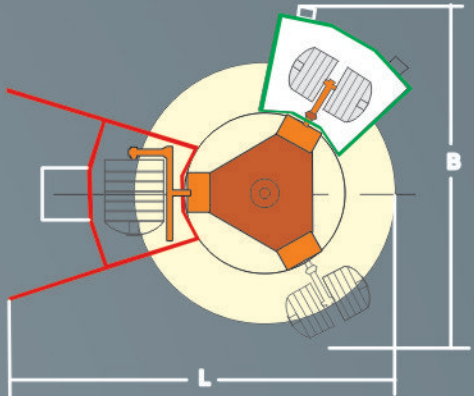
# BI-AXIAL Machines

This is the most complete automatic work cycle control system through PC/PLC. Thanks to command peripherals (mouse and keyboard) it is possible to set up all the parameters of the work cycle, visualize the temperature trends, timing of molding, handle production recipes, and thus running all the main function of the plants. The following utilities are particularly appreciable. An ideal machine for high

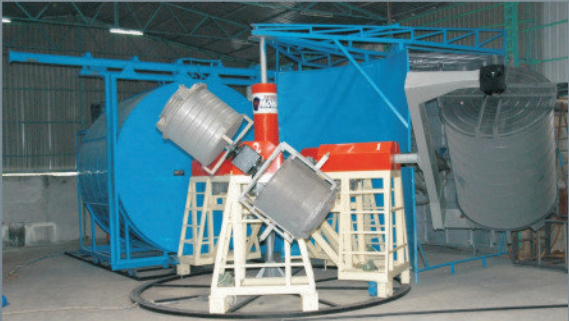
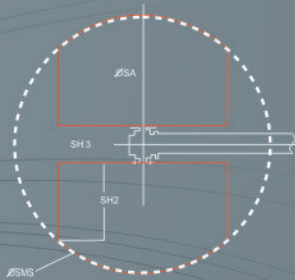
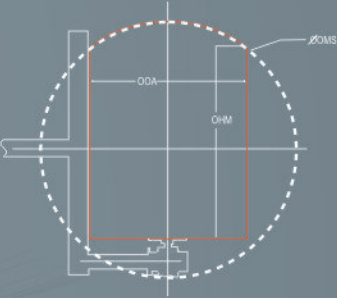
volume production of articles. This Solution is optimum for the production of articles in different materials, with various thicknesses and with differing levels of quality, It can be equipped on request with 3 or 4 arm that change station to station simultaneously, thus alternating in the different phases. Many cycle customizing are possible to name a few are Double Loading/Unloading Station, Pre-Cooling etc.

## Features

- Highly Advanced With World Class Technology Fully Automatic
- Independent Temperature & Timing for Each ARM
- Special Arrangement for Double / Triple Layer Tank
- Variable Speed A C Drive for Major & Minor Axis.
- Available With Inter - Changeable Straight and Offset ARM
- Available in Turret Type & Carousel Type



Fix Oven Turret Machine



## TECHNICAL SPECIFICATION

MODEL NO	PRODUCTION CAPACITY/ SHIFT	NUMBER OF ARMS	MAXIMUM SWING DIA	HEATING SYSTEM	COOLING SYSTEM	CONNECTED LOAD IN HP	REQUIRED SPACE IN MTR W X L X H
		STR - OFF					
SM/3A - 150	25000 LTRS	2 + 1	1.5 MTR	GAS / DIESEL	AIR	15 HP	8 X 5 X 3
SM/3A - 210	30000 LTRS	2 + 1	2.1 MTR	GAS / DIESEL	AIR & WATER	16 HP	10 X 7 X 3.5
SM/3A - 280	45000 LTRS	2 + 1	2.8 MTR	GAS / DIESEL	AIR & WATER	19 HP	12 X 10 X 4
SM/3A - 320	75000 LTRS	2 + 1	3.2 MTR	GAS / DIESEL	AIR & WATER	27 HP	12 X 11 X 5
SM/3A - 350	100000 LTRS	2 + 1	3.5 MTR	GAS / DIESEL	AIR & WATER	37 HP	15 X 13 X 5
SM/4A - 400	150000 LTRS	2 + 2	4.0 MTR	GAS / DIESEL	AIR & WATER	50 HP	18 X 15 X 6
SM/4A - 450	150000 LTRS	2 + 2	4.5 MTR	GAS / DIESEL	AIR & WATER	84 HP	20 X 16 X 6
SM/4A - 500	200000 LTRS	2 + 2	5.0 MTR	GAS / DIESEL	AIR & WATER	98 HP	20 X 16 X 6