

Three Arm Bi-Axial Rotational Moulding Machines

Model: VI-3-1000, VI-3-1000x2, VI-3-1500, VI-3-2000, VI-3-2000x2, VI-3-2500, VI-3-3000, VI-3-5000 & VI-3-10000



ADVANCED ROTO MOULDING SOLUTIONS TO DRIVE YOUR PROFITS



Workhorse for Rotational Moulding Industries

Vinodrai's three arm rotational moulding machines are considered as rotational moulding industry's workhorse. Always used for mass production of water storage tanks and different industrial technical components. Heating cooling and loading cycles function in a synchronoized manner to give combination of productivity and fuel efficiency. We at Vinodrai, add value to these machines by state of the art design process. Feedback from our numerous customers provide us basis to design for better efficiency and productive machines.

RAW MATERIAL:

About 84% of production cost is due to ever increasing price of LLDPE. Three Arm Machines are equipped with state of the art process control, so that you can produce multilayer tanks with lowest possible weights.

FUEL COST:

Three Arm Machines are most fuel efficient machine in its class. Diesel, LPG, CNG or Natural Gas burners are offered. We can customize your machine so that production cost is minimum.

Workhorse:

Three Arm Machines are designed for maintenance free long life operation. Heavy duty shaft, Gear Boxes Overload Safety Clutch, are provided on turret drive making this machine operator friendly.



PLC Based Controls:
Three Arm Machine is offered with PLC based control panel with touch screen HMI.
Software is user friendly with storage up to 100 recipe.
All safety interlocks and trouble shooting messages are displayed. Machine is IOT ready.

VALUE ADDED TANKS:

You can very well manufacture Premium Quality Four Layer Foam Tanks, Triple Layer Tanks, Food Grade Anti Bacterial Tanks, Chemical Storage Tanks.

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Value For Money



Making Ideas Happen in Rotational Moulding





VINODRAI ENGINEERS P. LTD.

12 Km Stone, Jalna-Aurangabad Road, Village Dawalwadi, Dist: Jalna, Jalna- 431 203 (Maharashtra), India.

Phone: +91 2482 262000, E Mail: vinodraieng@gmail.com www.vinodrai.com