

**Rotational Moulds - India's No. 1
Manufacturer**



**WELCOME
TO
JALJOG
ROTOMOULD**

HIGHEST QUALITY OF MOULDS

About us

Jaljog Rotomould is based at Vatva, Ahmedabad, India and engaged in manufacturing and supply of moulds for rotational moulding. Our services also involve from concept to designing critical moulds.

Our products include vertical, horizontal and slim-line moulds for Water tank and moulds for wide range of other products like Road-Barrier, Traffic Cone, Safety device, Insulated Cooler box, Bins, Containers, Pallets, Planters, Toilets, Dustbins Drums, Bollards, Kayak etc. both in Stainless Steel & Mild-Steel.

Our customers include reputed names like Sintex, Sheetal group, Vikas, Dolphin, Kaveri, Prins and J.S Polyplast, MakiPlast among others. With complete moulds being produced in-house including dished-end & man-hole threaded ring, the two long lead-time and most critical components of any mould, we stand different from our competitors in view of quality, price and delivery for a reason!

This is because we have the speciality and machines developed for making dished-end and man-hole threaded rings in-house and we're pleased to share with you that most of the rotomoulders in India are outsourcing this activity from us.

Our moulds are available to be tried for demo purpose to check the quality of finished product.

Our Vision

Vision

We believe in best & high quality in our work, not in mass production. We think that, mould making is art of fabrication more than an engineering works. Customer's total satisfaction is our net profit.

Mission

JALJOG ROTOMOULD is committed to provide best Rotomoulding moulds to industries. Beyond all competition in industries, we are set to give an out-standing performance in mould making. Our Mission is to challenge all limits in Rotomoulding and convert all impossibility in to possibilities.



Moulding Process

In this Industries there are three main processes were known to the industries Extrusion, Blow Molding, Injection Molding. In all these processes the main drawback is the tooling or die cost of the equipment against the single piece weight of the product. For the large Hollow component the Rotational Molding is most economical process.

The basic advantages of the process are as below.

- Economic tooling costs,
- One-piece construction,
- Weight reduction as compared to most metals,
- Uniform wall thickness
- Variety of finishes and coolers,
- the ability to produce multi-wall Moldings,
- Metal inserts as integral parts.
- Minor undercuts are possible with no draft angle required,
- Short lead-time,
- Products from this process can offer excellent load-bearing properties and resistance to stress cracking and corrosion.

Some guidelines for the material for moulds:

To produce the good quality water tanks by Rotational Molding, the material should have following properties.

Good mechanical strength.

Good material stability over a wide range of temperature and cycle time.

Good resistance over warpage.

High ESCR (Environmental stress crack resistance)





Vertical Water Tank Mould



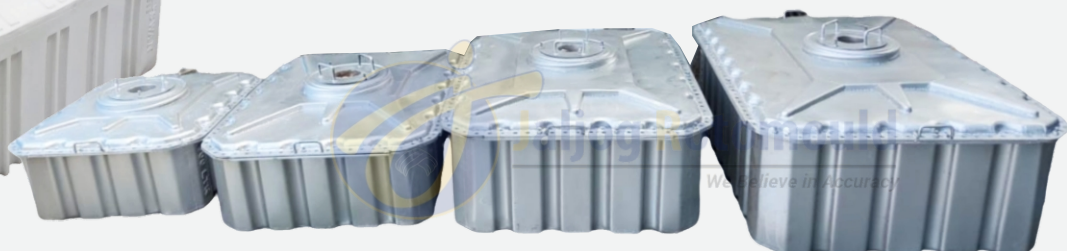
Horizontal Water Tank Mould



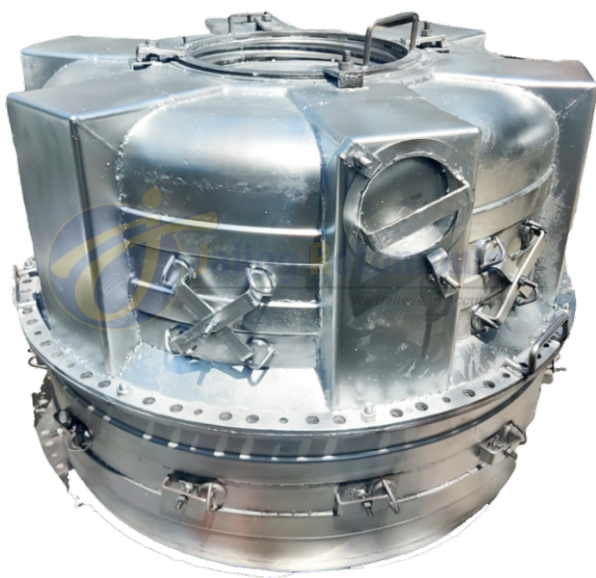
Self Cleaning Water Tank Mould



Loft Water Tank Mould



Soft Kit Mould



Septic Water Tank Mould



Agriculture Spray Tank Mould



Artical Moulds

Undrground Tank Mould



Dustbin Moulds



Road Barrier Moulds



Lid Mould



Milk Can Mould



Sprey Tank



Planter Moulds



Products Quality

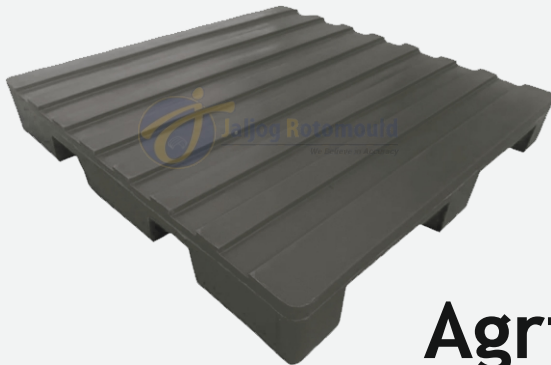
Road Barrier & Traffic Cone



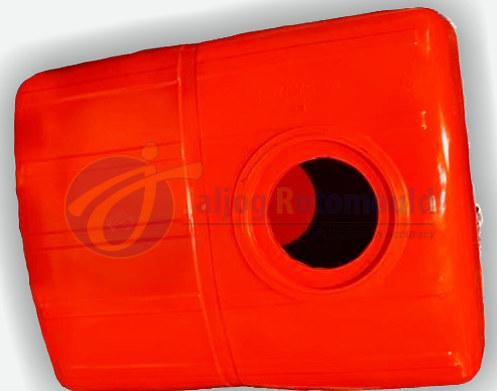
Ice-Box Moulds



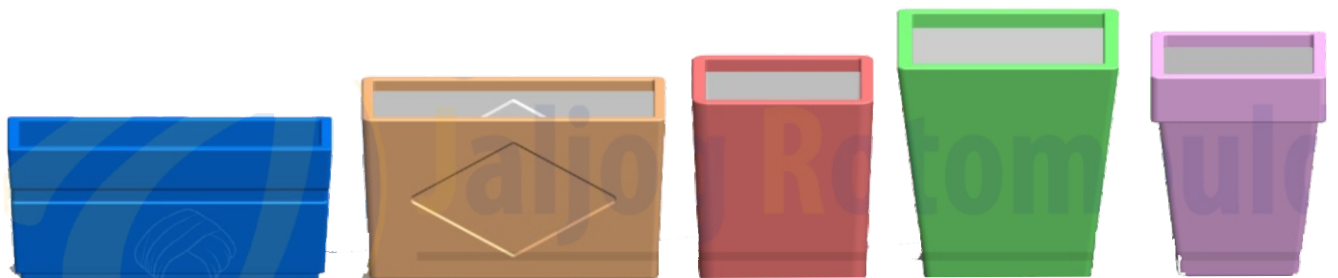
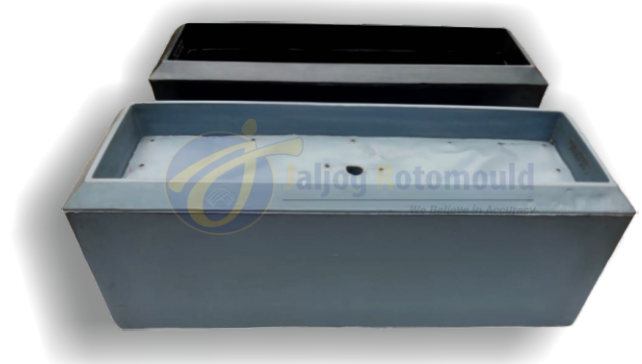
Pallets Moulds



**Agriculture
Sprey Tank**



Planter Moulds





Products Quality

Wheel Mould



Milk Can Mould



Chair mould



Portable Toilet Mould



Playground Toys and Accessories Moulds





Our Clients



Export Client





Jaljog Rotomould

We Believe in Accuracy

We are glad to help you:

Jaljog Rotomoulds is in the field of Rotomoulding technology. We have our long experience as part of our continuous research and development in the Rotational Moulding field producing various moulds.

We undertake customization of moulds as per client's drawing and design to suit and meet their specific requirement.

As part of our project supply, we assure our clients of our extended supports to work out best economical solutions to economize on initial investment costs.



Phone : +91 99094 24919
+91 99094 24019



E-mails : jaljogrotomould@gmail.com



'Address' : - Plot No. 30 , Shakriba Estate Vatva GIDC ,
Phase IV, G.I.D.C, Vatva, Ahmedabad - 382445.

FOLLOW US...



www.jaljogrotomould.com