





Leo Precision was established in the year 2010 and has since steadily grown as one of the top tool makers in India. The Manufacturing facility, located in Western India, is spread across 150,000 sq.ft with over 50+ State of the art CNC machines and today stands tall with a team of over 350 + employees.

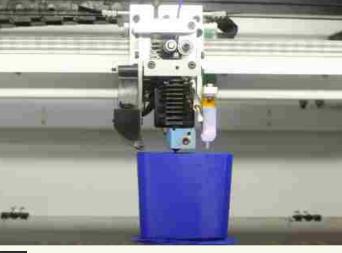
Today it offers profitable packaging solutions to various Sectors. Our expertise includes PET Molds for both single stage and two-stage technology coupled with solutions for the caps & closure industry, making us one of the few Tool Rooms to offer a one-stop solution to the Packaging Industry.

It has extended its expertise of making Hot Runner Multi-cavity Molds, for Medical applications including but not limited to, Blood Collection Tubes.



**High Precision** 









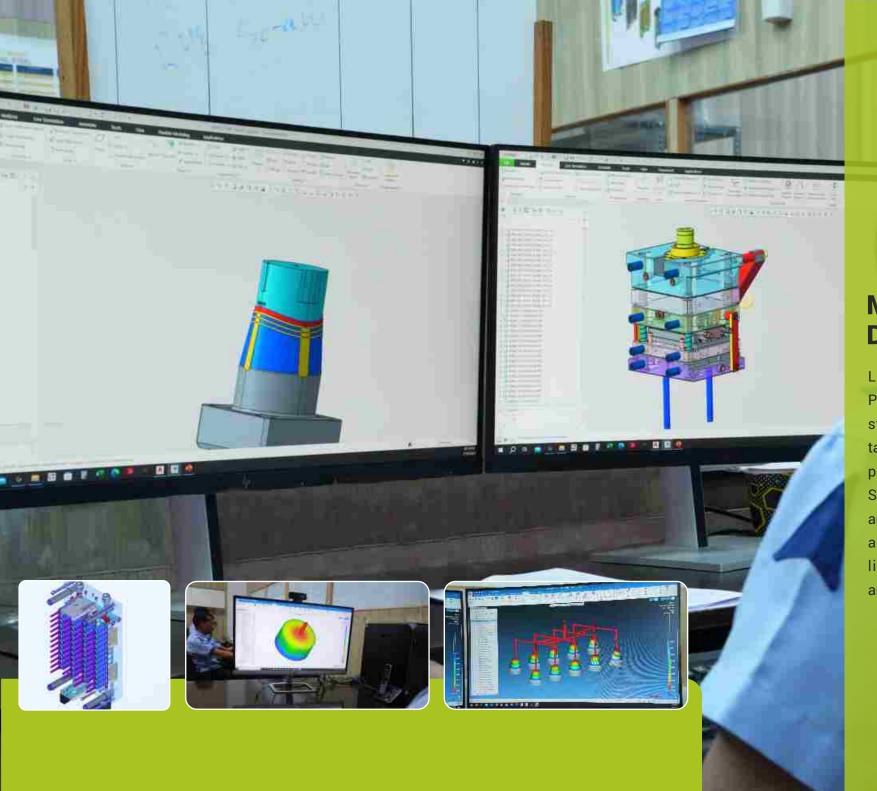




# **Product Development**

- New product design
- Rapid prototyping
- Complete guidance of packing development

Our expertise is in shaping your ideas. From concept to final product design, we offer a wide range of design services to our clients, which includes prototype molds.



# Mold Development

Leo believes that pursuit of Perfection begins at the Design stage only. The Company has talented pool of Design engineers proficient in CAD/CAM software Solid Edge, SOLIDWORKS, Creo and other design tools. It deploys advanced simulation software like Moldex3D for melt flow analysis..



## **World Class Manufacturing**

Leo's state-of-the-art tool room is equipped with advanced machinery from globally renowned brands such as Makino, Haas, GF+, Sodick, Okamoto, and Mazak. This cuttingedge infrastructure enables us to achieve exceptional precision and consistency, ensuring cavity-to-cavity & mold-to-mold interchangeability. Our unwavering commitment to quality and process control reflects in every mold we manufacture.

# **Assembly**

Leo's team of well-qualified engineers gives the much needed human touch to the Mold and ensure the readiness of the molds in every aspect.











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## **Quality Control**

Leo has a well-established Quality Control System which strictly manages the production process starting from Raw Material to the finished product. All processes are continuously monitored and rigorous inspection is carried out at various stages to deliver best-in-class Quality Products.



## **Mold Testing Facility**

# Product Testing Facility

Leo's Mold testing facility is a reflection of its belief that commitment to quality does not end with just making the production tool. All molds are tested at an in-house testing facility thoroughly and Factory Acceptance Test is carried out for each Mold so that the customer gets a highly stable, reliable and Production-ready tool from day one.









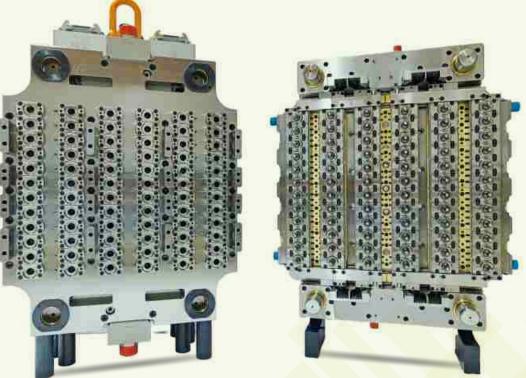












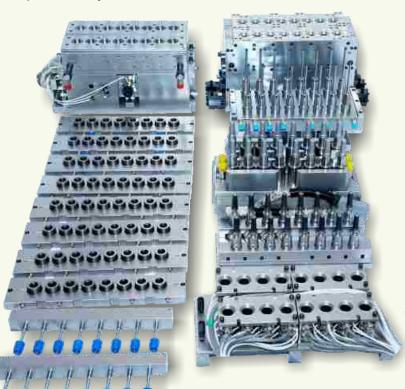
## **Preform Molds**

Leo's tool room is equipped with machinery with featuring cutting-edge technology from reputed global sources. The commitment to excellence and technological capabilities ensures the highest levels of precision and process control at every stage, thus ensuring Cavity-to-Cavity and Mold-to-Mold interchangeability of inserts.

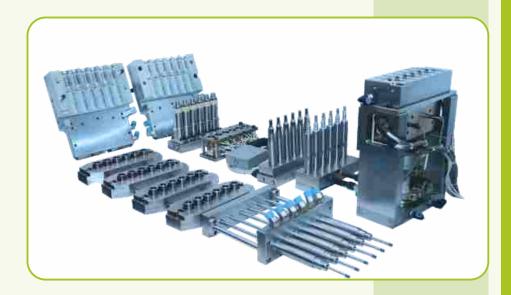


#### **For ISBM Machines**

Leo Designs and manufactures molds for Single-stage machines manufactured by ASB and Others our micro pitch molds deliver better cavitation and higher productivity for the same machines.



# **Single Stage Moulds**











## **Caps & Closures Molds**

We are uniquely placed globally to offer complete solution to the Rigid Packaging Industry by offering Caps and Closure molds along with Preform & Bottles Mold which we manufacture. Our expertise ranges from molds with simple bump off caps, flip-top caps to complex molds with in-mold closing and un-screwing mechanisms.





#### **Blood Collection Tubes**

Leo is the pioneer in Blood Collection Tube Molds in India and, the expertise of making High Precision multicavity molds is now being extended to other Plastic Medical Parts.

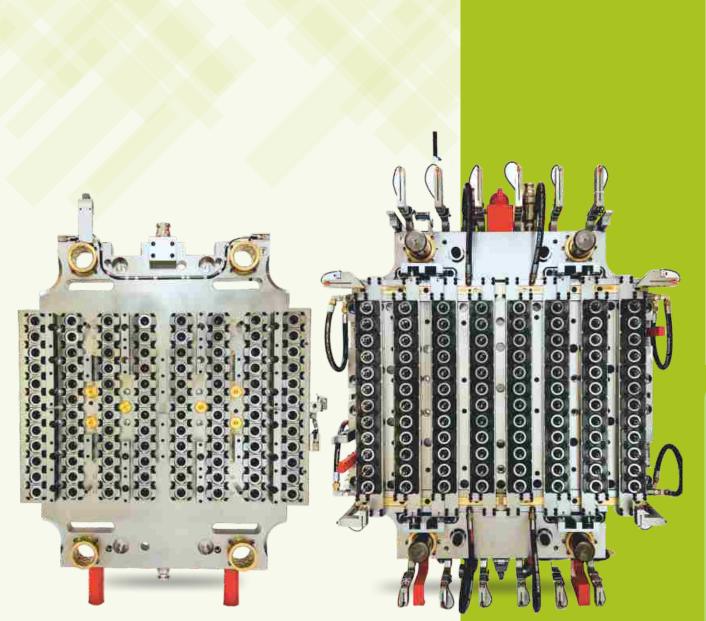


Leo Designs and manufactures. Hot Runner Molds for the Caps & Closures Industry. Our expertise ranges from Molds with simple bump-off caps, flip-top Caps to complex molds with In Mold closing (IMC) and unscrewing Molds.

## **Extrusion Blow Molding(EBM)**



We specialize in the design & manufacturing of highprecision Extrusion Blow Molding (EBM) molds for a wide range of plastic containers. Our molds are engineered for durability, efficiency, and exceptional part quality, ensuring consistent performance across high-volume production runs



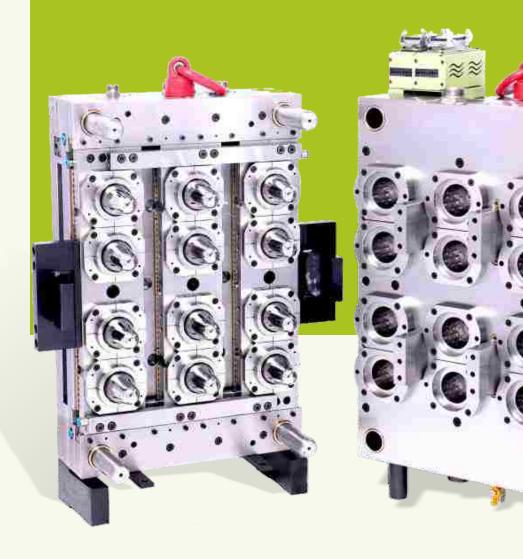
#### **Leo offers complete** cold half & Change parts

## **Preform Molds**

Leo offers complete cold half up to 128 Cavities. Our expertise is in offering replaceable- Weight and Neck Change Parts.



#### **Wide Neck Preforms Molds**







Leo has developed and fully mastered Hot Runner Molds for Wide Neck Preforms up to 24 Cavities, 250 mm neck diameter and 2.2 kg weight per Preform.

#### **The Hall Of Fame**

#### **GMS Industries Pvt. Ltd.**

"Leo Precision is a trusted partner for our molding needs! Their commitment to customer satisfaction"

#### Vishal Beverages Pvt Ltd.

The complete team from Leo Precision was readily available to bring the best and most feasible mold design"

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#### **TPAC packaging India Pvt. Ltd.**

"I appreciate the innovative solutions offered by Leo precision, their machines have improved our productivity and product quality significantly"

#### **SSF Plastics India Pvt Ltd.**

Leo Precision was instrumental in developing sophisticated lotion bottle mold"

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#### **Manjushree Technopack Ltd**

"Leo Precision Mold Machine exceeded my expectations! Their machines are top notch, and their customer service is exceptional."

#### **Partner at Pal Poly Plast**

"Leo Precision exceeded our expectations in developing Preform molds, ISBM mold and Cap mold"

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#### Magpet

Best company for PET Mold manufacturer in India and one of the global leader for Cap & Closures We've been working with the company for the last 12 years, and everything has been excellent.

National polyplast

Largest PET Mold manufacturer in India and one of the global leader for Cap and Closures too.























## **Our Happy Customers**



















































































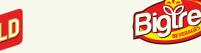






















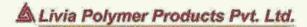




**SIPERCO** 







## **Service and Support**



Why leo?

One stop solution for entire rigid packaging

- Pet preform
- ❖ Pet /PP bottles
- Caps and closure including IMC
- Medical products
- **❖** EBM MOLDS
- ❖ OEM Change Parts
- Complete Project Support

Delivering excellence through the right materials, efficient processes, and reliable service.

Worldwide service support with a dedicated team of 10+ experienced service engineers

#### **Find Us Across India**

LEO Mold Manufacturing Company is now equipped to serve clients across every corner of India, ensuring nationwide support and reliable service.



# **Design. Develop. Deliver**

The Leo Way.



**Excellence** isn't just a goal

it's molded into every product we make.







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