



Committed to  
**EXCELLENCE**

[www.mishelhydraulics.com](http://www.mishelhydraulics.com)







# About Us

For over 25 years, Mechatronics Group has a leading presence in Industrial and Process automation by providing critical Turnkey solutions in Hydraulics, Pneumatics, Electrical, and Electronic applications.

Considering customer's demand and market growth, Mechatronics group has set up a world class manufacturing facility in Chennai, India to produce and sell Hydraulic Cylinders under the brand name of **Mishel Hydraulics**.

We can offer the Best Quality Cylinders meeting Global Standards at competitive price with Best possible lead time.

We specialize in making various kinds of hydraulic cylinders such as single acting, double acting, and multi-stage telescopic cylinders with standard designs.

We can supply customised cylinders to our clients as per their specifications and applications as well.

Whether building original equipment or maintaining products in the aftermarket, Mishel Hydraulics enables companies in every industry to be more efficient, productive, and profitable.





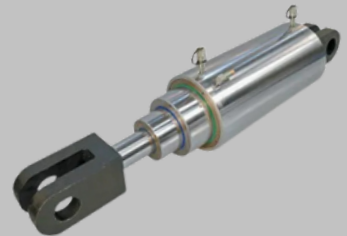
## Our Scope Of Product



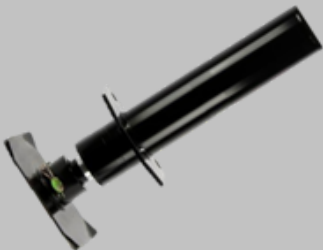
Standard Welded Cylinders



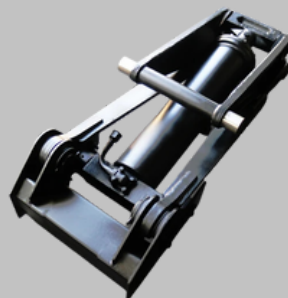
Tie Rod Cylinders



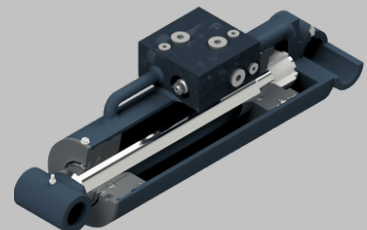
Telescopic Cylinders



Hydraulic Jack Cylinders



Dump Hoist Cylinders



Custom Cylinders Valve  
mounted

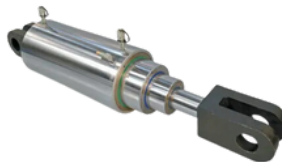


**Mishel Hydraulics** is leading manufacturer of Standard and Custom-built hydraulic cylinders. Custom hydraulic cylinders play a key role of our business.

Mishel Hydraulics' s in-house application and design team ensures that the features and materials for each product will be best design as per application.

## Cylinder Sizes

- Bore Sizes-40mm to 350mm
- Maximum Stroke Length-Up to 3000mm
- Operating Pressure- Up to 350 Bar



## Integrated Valve options



- Counterbalance <
- Solenoid Control <
- Pilot operated check valve <
- LVDT <
- Proximity Sensor <

## Hydraulic Cushions

- Front and Rear Cushions
- Fixed and adjustable
- Progressive deceleration profile



## Mounting Options



- Flange <
- Clevis <
- Trunnion <
- Foot Mount <

# Cylinder Manufacturing Capabilities







## Industries We Can Serve

At **Mishel Hydraulics**, we provide specialized solutions to meet the unique demands of diverse industries, ensuring efficiency and success.

Discover our expertise across mentioned Industries



## Why Mishel Hydraulics



World Class Manufacturing setup as per Global Standards



Competitive Price



Engineering Services and Technical Support



Integrated Supply Chain



Kitting Program



After Sales Service





#### Factory

S14, Sipcot Industrial Park,  
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