

## Harkesh Rubber Installs State-Of-The-Art Compression Moulding Machine To Produce World-Class O-Rings

Harkesh Rubber installs a new compression moulding machine to produce large O-rings for various industries, improving production capacity, efficiency, and product quality.



**Mumbai, Maharashtra Apr 4, 2023** ([Issuewire.com](https://www.issuewire.com)) - [Harkesh Rubber](#) – the leading provider of diaphragms, custom seals and O-rings – has installed a compression moulding machine that can be used to produce large O-rings for a wide range of industries. The machine is intended to bolster production capacity to meet the growing demand for Harkesh’s range of products.

The new compression moulding machine has a platen size of 1200mm by 1200mm and a clamping force of 800 tonnes. The machine is capable of producing large O-rings using an automatic or semi-automatic process. The machine deploys the traditional process of compressing material into a specific shape by placing the mould in between the platens.

The platens are then brought together under high pressure, ensuring that the material flows and fills the mould cavity. The new machine has an advanced hydraulic system that generates the high pressure required to compress the material.

Through this machine, Harkesh Rubber seeks to leverage the benefits of compression moulding to produce high-volume, intricate parts with consistent quality, reduced waste, and lower production costs. Products made through this machine are suitable for various industries, including automotive, aerospace, construction, electronics, and medical equipment manufacturing.

Harkesh Rubber manufactures O-rings in a variety of sizes, shapes and materials for use in a wide range of applications. O-rings built using the new machine will offer greater sealing capabilities and enhanced durability to withstand high temperatures and pressures.

Apart from O-rings, Harkesh Rubber offers a wide range of rubber diaphragms, butter seals, gaskets and wire seals. The company also offers a wide range of moulded rubber products for the rubber industry. In addition, the company also builds customized components that are tailor-made to meet the

complex requirements of each organization.

Harkesh Rubber will be leveraging the potential of the new machine to continue their strategy of providing customers with innovative and long-lasting products. The improved efficiency offered by the machine will ensure that products are brought to the market in a quicker time.

## **Media Contact**

Harkesh Rubber

social@harkeshrubber.com

Adarsh Industrial Estate, 233A, Sahar Rd, Chakala, Andheri East, Mumbai, Maharashtra 400099

Source : Harkesh Rubber

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