

# HORIAKI



**An ISO Certified Company**



**HORIAKI**  
INDIA PVT LTD



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## Company Introduction

Horiaki India Private Limited was established in the year 1997 with the vision of offering superior quality-rubber to metal bonded products & Bellows Silicon Parts in India as well as international market. In the past 21 years of its existence, the company has come long way and has been able to established itself as a recognized name in the market. Under the able mentorship of our founder and Managing director Mr. K.R.Rajendran; the company is scaling new heights of success in every field, be it in terms of diversification of product line, development of new and innovative products or meeting rising needs of our esteemed clients. We are certified with ISO 9001:2008 and we are marching toward the certification TS 16949: 2009 and are aiming to establish Horiaki as a one stop shop for all rubber; rubber to metal-bonded-products.







## Infrastructure

One of the key pillars on which Horiaki India Private Limited has been able to base its success upon is the advanced infrastructural facilities. Setup across 10,000 sq.ft of area in Tambaram, Chennai. Our manufacturing unit is equipped with advanced machinery and latest equipments that helps us to produce the best rubber & rubber to metal bonded products in India.

With machinery like Fully Automated Rubber Injection Molding Machine, Compression Molding machine & Extrusion machine, the products that we offer have perfect fit and finish and are ideal to be used to in different industrial applications. In addition to this, we also regularly update our manufacturing facility with latest technology and equipment to ensure that our clients get the best products.



# Quality

We at, Horiaki India Private Limited believe that quality of any product determines its future and therefore place it above all other factors as far as our product catalogue goes. We use industrial grade rubber raw materials like Natural rubber, NBR, HNBR, EPDM, Silicone, Fluorosilicone, Neoprene, FFKM, FKM, Polyurethane, Nylon, PP, UHMWPE in the production process to ensure that the final product is best in terms of quality.

Our in-house laboratory can test the Physical Properties of Rubber, Rheological behavior, Compressive Load strength of Metal to Rubber Bonded Products, Accelerated Heat Ageing & Oil immersion tests and other similar factors to ensure that our products meet ASTM standards & customer specifications. Furthermore, we have also implemented an extensive quality check mechanism at every stage of manufacturing assembly to make sure that every product that leaves our factory premises is free from any flaws.





## Clientele

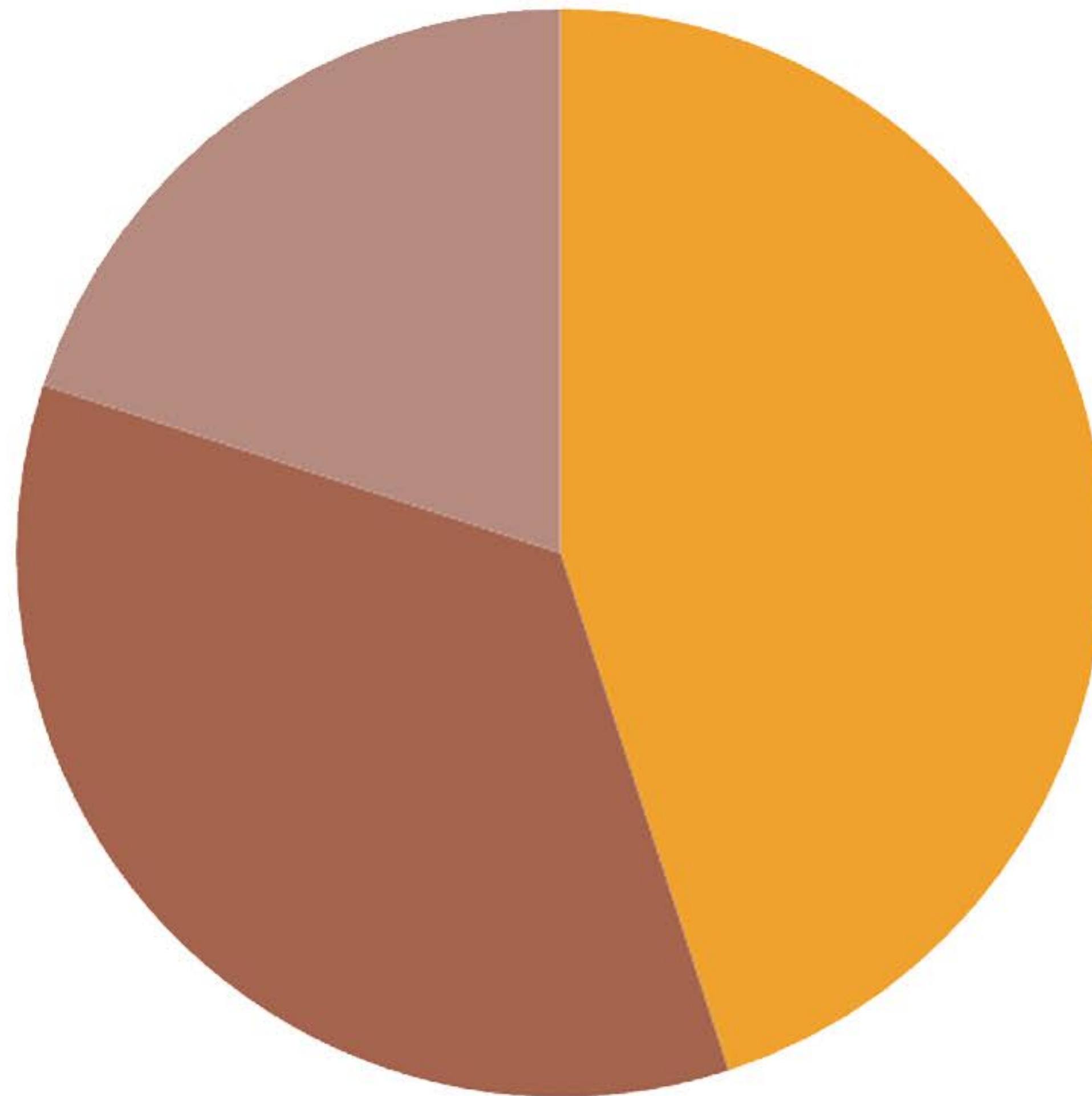
Since 1997, we have been able to win good-will and trust of several major industrial corporations from across the globe, which trust our products. Our clientele has helped us emerge as the best in the business by helping us develop better products that meet their evolving needs and requirements.

Our clients hail from different industrial backgrounds such as Oil & Gas industries, Automotive & Non-Automotive industries as well as other industrial processes. Some of our major customers are GE Oil & Gas, GE Bentley-USA, GMT Benelux, Project Control Czech Republic (Skoda), Dietrich Teigler Nachf (Daimler), JCB, Huntingdon Fusion Techniques (HFT), Thunderbike Harley-Davidson etc, Schneider Electric. As our clientele shows, we are listed among the most popular drain testing plugs exporters from India.





## Sales Share/Breakdown(2017-2018)



- Automotive
- Industrial
- others



## Automised PU mixing M/C



**Manufacturing Facilities**

**INJECTION -BAY AREA**





# INJECTION MOULDING- CAPABILITIES



**JINLEI M/C**  
**Tonnage: 220 T**  
**Platten size: 550x550 mm**



**DESMA M/C-I**  
**Tonnage : 160 T**  
**Platten size: 450x510**





DESMA M/C- I  
Tonnage : 160 T  
Platten size: 450x510



JINLEI M/C  
Tonnage : 220 T  
Platten size: 550x550 mm

## INJECTION MOULDING- CAPABILITIES



# INJECTION MOULDING- CAPABILITIES



Desma M/C – II  
Tonnage : 250 T  
Platten size: 560x630 mm



Jinrunqi M/C  
Tonnage: 200T  
Platten size: 580x580 mm



# Manufacturing Facilities



➔ Kneader 35 litres

➔ Batch mixing

➔ Mixing mill 12" X 36"





# Manufacturing Facilities



**Moulding Facilities**  
**Size-15" to 20"**  
**Capacity-25 Tons to 500 Tons**

**Extrusion Molding  
Machines**





# Our Inspection Facilities



**Visual Inspection Station**

## Deflashing Station





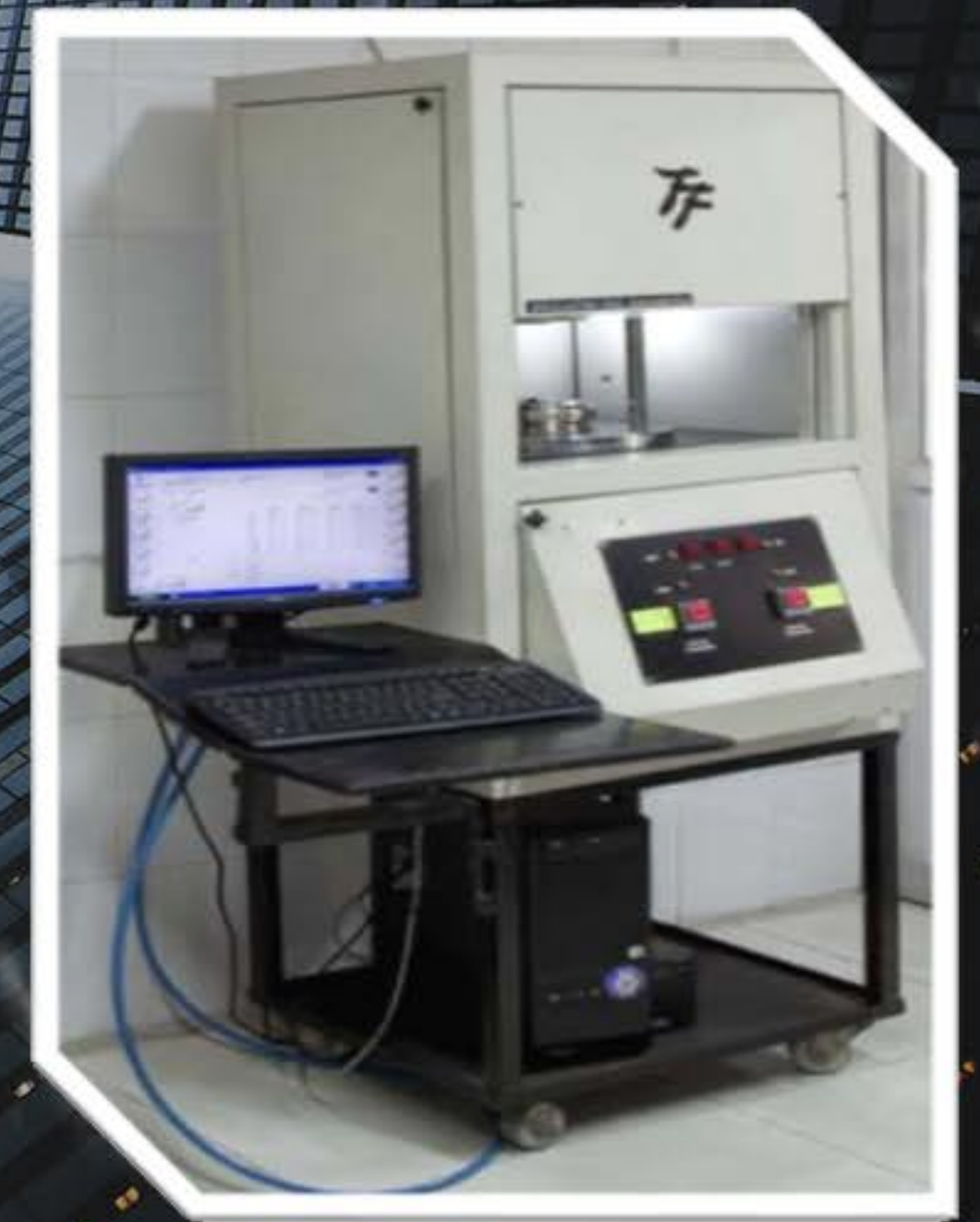
# Our Lab Facilities



**Video Measuring Machine**



**Tensile Testing Machine**



**Oscillating Disc Rheometer**



# Our Lab Facilities



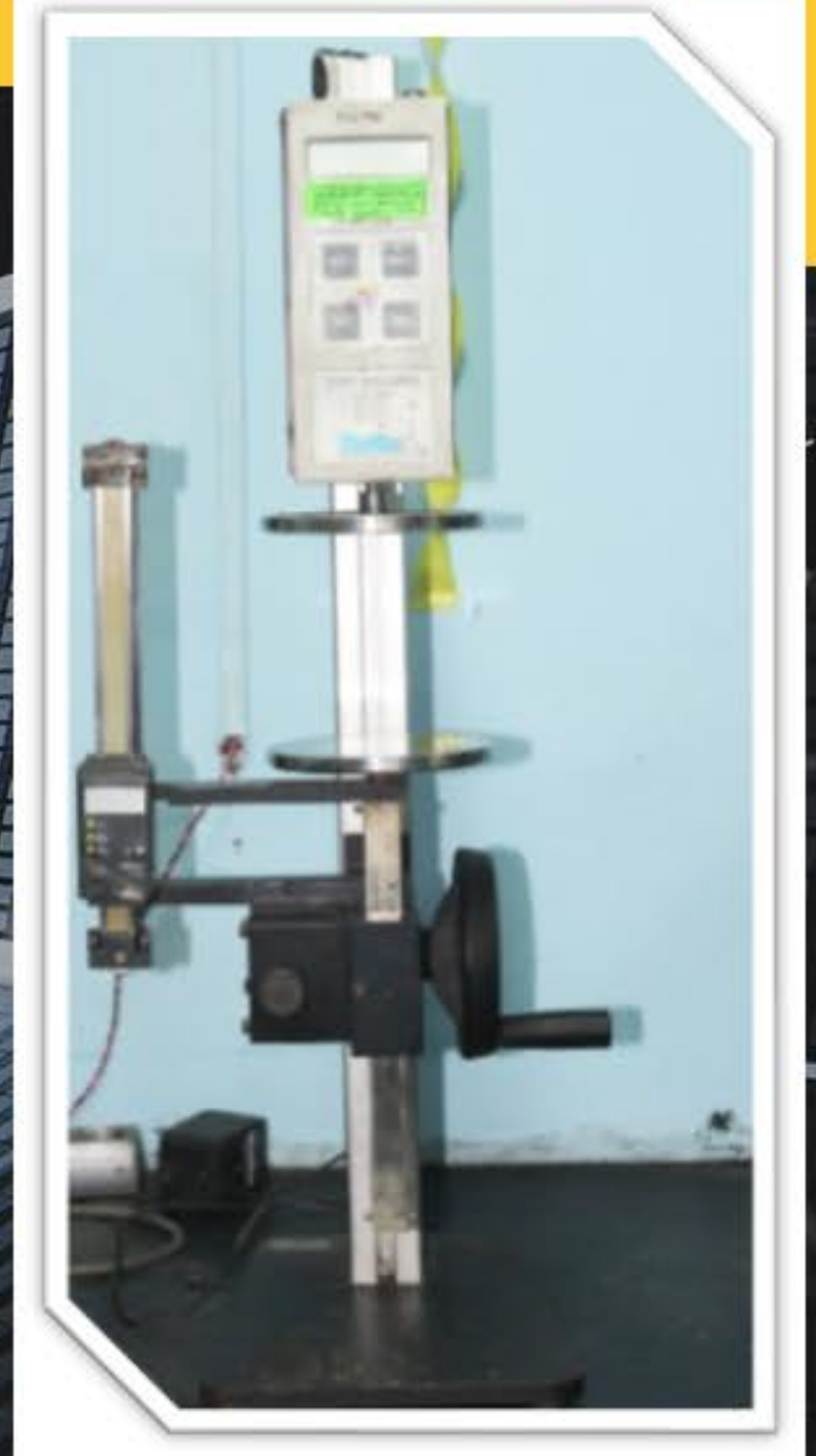
**Automatic  
Compressive  
Load Testing  
Machine**



**Physical weighing  
Balance**



**Height Gauge**



**Manual  
Compressive  
Load Testing  
Machine**



# Types of Rubbers

- NATURAL RUBBER (NR)
- NITRILE (NBR)
- HNBR
- SBR
- EPDM
- CHLOROPRENE/NEOPRENE (CR)
- SILICONE (VMQ)
- FLUROSILICONE (FVMQ)
- Viton
- FLUROCARBON-FKM (VITON)
- PERFLURO ELASTOMER (FFKM)





# Our Products



## RUBBER PRODUCTS

- ➔ Bellows
- ➔ Washers
- ➔ Valve Bushes
- ➔ 'O' Rings
- ➔ Rubber Hose
- ➔ Matt
- ➔ Grommets
- ➔ Gaskets
- ➔ Bearing Isolator
- ➔ Insulator
- ➔ Metal to Rubber Bonded Items
- ➔ Custom Molded Components
- ➔ Rubber Sleeves
- ➔ Vibration mounts
- ➔ Dampers

## POLYMER PRODUCTS

- ➔ PU Bush
- ➔ Nylon Hollow SFT
- ➔ Pipe Stopper
- ➔ Camlock seals (Viton based)
- ➔ DN Gaskets (KTW – W270 approved)
- ➔ Polyurethane casting products



# Speciality products



CAMLOCK SEALS



CAMLOCK SEALS



DN Gaskets (EPDM based)



DN Gaskets (NBR based)



Vaccum Suction Cups (PU Based)



## Some of our Products: Rubber Molded Parts





# Some of our Products: Rubber to Metal Bonded





## Some of our Products: Rubber Molded Parts



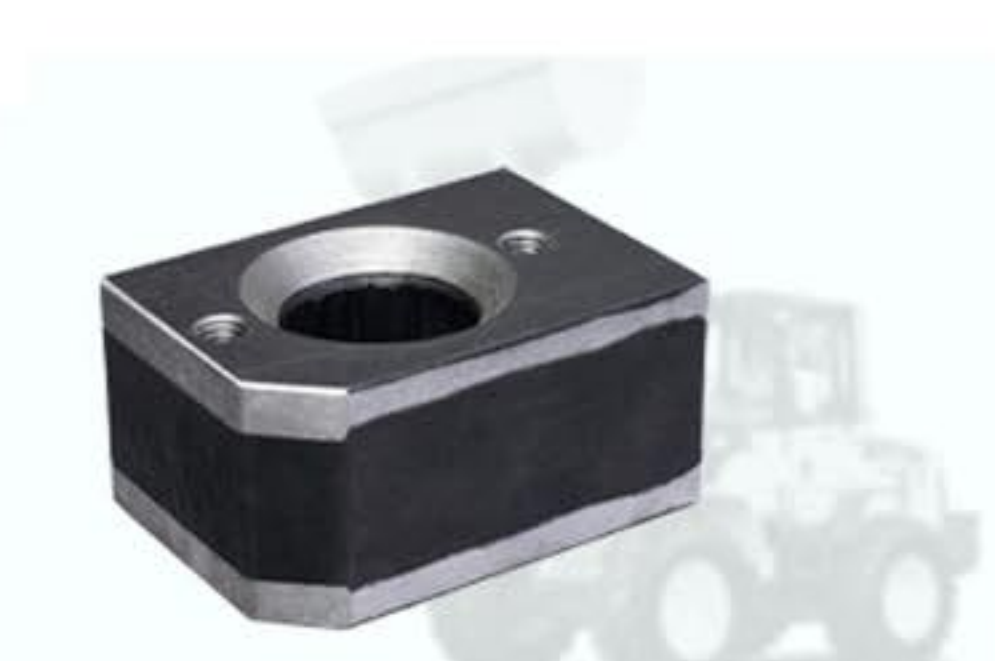


## Some of our Products: Rubber Molded Parts





# Some of our Products: Rubber Molded Parts





## Some of our Products: Rubber Molded Parts





## Some of our Products: Rubber Molded Parts





## Some of our Products: Rubber Molded Parts





# Some of our Products: Nylon & PU Products





## Some of our Products: Nylon & PU Products



Horiaki India Private Limited is committed to produce quality products and timely delivery to our valuable customers ,We are a professional organization offering competitive prices to develop various OE customers with our core team and work force to full fill customers requirements

Our Internal Quality system ensures the product quality at different stages starting from incoming to final products. To show our commitment in customer satisfaction we have effectively implemented the ISO 9001:2015. And we are in the Implementation path of TS 16949: 2009.



# Our Valuable Customers

**DAIMLER**

Daimler India Commercial Vehicles.

**projectcontrols**  
automotive

 **GE**  
Measurement & Control

 **HUNTINGDON FUSION  
TECHNIQUES ■ HFT**

**BECKER GMBH**  
Partner der Industrie

**THUNDERBIKE**  
Harley-Davidson®  
Niederrhein

  
**SCHIMMEL GmbH**

 **PIPESTOPPERS™**  
A Division of HFT

**GMT**  
BENELUX BV  
VIBRATION CONTROL

 **JCB**

 **dT**  
Dietrich Teigler

**HABERKO**  
EINFACH B

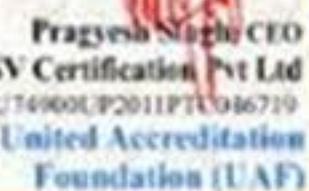
**mrmm**  
**MEADEx**  
PRECISION  
RUBBER MOULDING

 **M**  
**MÜCHER**  
DICHTUNGEN  
Das Original

**EMOflexx**  
Industrietechnik GmbH



In the absence of this certificate, TÜV Certification UK Ltd. assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the



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Validity of the certificate is subject to continuous compliance of the management system standards and associated certification of audit as per ISO 9001:2015. Further certification regarding the scope of certificate and the applicability of standards may be obtained by contacting the organization. The certificate remains property of TSI and must be stored as record.



# ISO CERTIFICATES

Certificate of Registration	
Certificate No: 180104029101	
This is to Certify that the Environment Management System of the	
<b>HORIAKI INDIA PRIVATE LIMITED</b>	
A 21/20, MADRAS EXPORT PROCESSING ZONE, N.H.45, TAMBARAM, CHENNAI. 600 045, TAMILNADU, INDIA	
has been assessed and found to be in accordance with the requirements of standard detailed below	
<b>ISO 14001:2015</b>	
This Certificate is valid for the following scope	
"MANUFACTURE AND SUPPLY OF MOULDED AND EXTRUDED POLYMER PRODUCTS, RUBBER MOULDED PRODUCTS AND ALLIED PRODUCTS MADE OUT OF NATURAL RUBBER/SYNTHETIC RUBBER"	
(IAF Group-14)	
Initial Registration Date	04 <sup>th</sup> Jan. 2018
1 <sup>st</sup> Surveillance on or before	04 <sup>th</sup> Dec. 2018
2 <sup>nd</sup> Surveillance on or before	04 <sup>th</sup> Dec. 2019
Issue Date	04 <sup>th</sup> Jan. 2018
Valid Until	03 <sup>rd</sup> Jan. 2019
Revision	00
UAF is full member of International Accreditation Forum (IAF), to check validity of this certificate please visit <a href="http://www.isoindia.org">www.isoindia.org</a>	
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Registered Office: TNV House, 31 <sup>st</sup> & 32 <sup>nd</sup> Floor, Sector 17, Gurgaon, Haryana, India. Ph: +91-122-278622/23, Mail: <a href="mailto:info@tnv.org">info@tnv.org</a>	

Certificate of Registration	
Certificate No: 180104039101	
This is to Certify that the Occupational Health & Safety Management System of	
<b>HORIAKI INDIA PRIVATE LIMITED</b>	
A 21/20, MADRAS EXPORT PROCESSING ZONE, N.H.45, TAMBARAM, CHENNAI. 600 045, TAMILNADU, INDIA	
has been assessed and found to be in accordance with the requirements of standard detailed below	
<b>OHSAS 18001:2007</b>	
This Certificate is valid for the following scope	
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 United Accreditation Foundation 3510, Colmar, Norfolk, VA 23509, United State of America	 Pragya Sood, CEO TNV Certification Pvt Ltd CIN: U74900UP2011PTC046719 Accredited by United Accreditation Foundation (UAF)
Registered Office: TNV House, 31 <sup>st</sup> & 32 <sup>nd</sup> Floor, Sector 17, Gurgaon, Haryana, India. Ph: +91-122-278622/23, Mail: <a href="mailto:info@tnv.org">info@tnv.org</a>	



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