

# A Symbol Of Quality, Reliability, Integrity

# Manufacturing Of Rubber Roller And All Industrial Rollers



### FROM THE DESK OF DIRECTOR

#### Dear Friends,

- · Welcome to the world of "Janki Rubber Industries".
- It is my proud privilege to introduce Janki Rubber Industries (JRI), a leading name for manufacturing high quality Rubber roller & Industrial roller in India. JRI, an ISO 9001 Certified has now emerged as a key player in the market for manufacturing indigenously designed world standard Industrial roller, backed by a professional team with knowledge, experience and creativity.
- We had laid certain goals and objectives for the company, when we started our operations in the year 1994. Looking back since then, we can derive a sense of satisfaction that the company has been able to tread the path of growth & development. It has not only achieved a turn around in its profitability, but also reached out to a larger number of customers in the Domestic & Export markets.
- Our product portfolio is diverse, including Rubber roller & Industrial roller like Printing & lamination roller, Coating Plant roller, Packaging Industries roller, Flexible Industrial roller, Wood Industries Roller & Paper Industrial roller, Textile industrial roller & all kind of MS, SS, Gun Metal, Brass & Aluminum Roller etc.

We also undertake Turnkey Projects along with all related utilities. We are a customer focused company
and believe in delivering high quality products with cost effective solutions. As such, our constant endeavor
is to give more value to the customer's money through innovation & modification. To this end we have our
R & D division, devoted to meet technology challenges that are encountered from time to time.



### **COMPANY OVERVIEW**

#### **ABOUT US**

**Janki Rubber Industries** is pioneer manufacturer and exporter offering world class solution in industrial roller. Established in 1994, starting with manufacturing Rubber Rollers and Bow Rollers, Janki Rubber Industries has demonstrated a continuous growth in terms of product development and up gradation of technology.

Located in most develop industrial zone in Ahmedabad city of the Gujarat State; Spread in 2,000 Sq. Mtr. area, the company is fully equipped with the-state-of-the-art technology and most modern infrastructure.

Our products and service have established newer trends in national market and has set trend-path for others to follow.

With the keen application of our rich experience and the expertise, we have been known as a reliable and dependable solution provider. Our commitment always remains to the customer satisfaction in every respect, because only it has built us

#### THE DEVELOPMENT LABORATORY

Satisfying customer's demands, improving product features and creating innovative developments that set new benchmarks for the industry - that's what we at Melosa aim to achieve.

Our well-equipped laboratory and highly-qualified personnel play a significant part in this achievement.

And they are at your service! whether your problems relate to materials or processes: we can help you with your development tasks and place our specific expertise constructively at your disposal. Our comprehensive facilities for testing material properties and behavior cover the entire spectrum of plastics and elastomers, ranging from simple standard tests to complex special analyses. Reap the advantages - we can offer you results and optimal solutions.

#### **SERVICES**

- Our decision oriented business processes are part of a flat hierarchy, which in turn means benefits for our customers.
- Our administrative, production and warehouse staff work and communicate closely together, responding without delay, always focusing on the customer.
- Every one of our customer consultants has special product expertise and can help you with advice on the phone or on site.
- Our logistics processes guarantee reliable, on time delivery around the world.
- Depending on the product in question, products can be packaged according to the customer's requirements, e.g. in PE or big bags, obtains and skeleton boxes.

#### **EXPORT**

- The wide range of products for web process control with the proven performance of products meeting international standards have attracted business from international market and encourage our confidence to sharpen the focus on export.
- We are successfully export our products in the many countries such as Saudi Arabia, Nigeria, Kenya, Vietnam, Malaysia, Singapore, UAE, Poland, Australia etc... Countries from more than six years.

# **PRINTING ROLLERS**

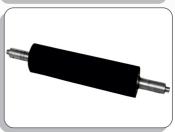
### Types of Materials Types of Printing Application

EPDM Rubber Rotogravure Printing Roller

Neoprene Rubber Flexo Printing Roller
Synthetic Rubber Offset Printing Roller
High nytrile (NBR PVC) PVC Printing Roller

**Metal Printing Roller** 





#### **Types of Colour**

EPDM Rubber : Blue, Yellow

Neoprene Rubber : Black, Blue, Orange

Synthetic Rubber : Black High nytrile (NBR PVC) : Black

\* All material delivered with warranty certificate.

#### **Types of Hardness**

EPDM Rubber : 55 - 85 shore A

Neoprene Rubber : 30 - 90 shore A

Synthetic Rubber : 20 - 75 shore A

High nytrile (NBR PVC) : 60 - 95 shore A

# **LAMINATION ROLLERS**

Types of Materials Types of Lamination Application

EPDM Rubber Solvent base Roller Hypolone Rubber Solvent less Roller

High nytrile (NBR PVC) Extrusion lamination Roller

#### **Types of Hardness**

EPDM Rubber : 65 - 85 shore A Hypolone Rubber : 70 - 90 shore A High Nytrile (NBR PVC) : 60 - 95 shore A

#### **Types of Colour**

EPDM Rubber : Blue

Hypolone Rubber : Green, Blue, Orange

High nytrile (NBR PVC): Black

\* All material delivered with warranty certificate.





# RUBBER TUBE / SLEEVE ROLLERS

### Types of Sleeves Application Types of Hardness

Rotogravure Printing Sleeve EPDM Rubber : 55 - 85 shore A
Flexo Printing Sleeve Neoprene Rubber : 60 - 90 shore A
Solvent base Sleeve Synthetic Rubber : 50 - 75 shore A

**Bow Roller** 

Solvent less Sleeve





#### Types of Materials Types of Colour

EPDM Rubber : Blue, Yellow, Green
Neoprene Rubber : Black, Blue, Orange

Synthetic Rubber Synthetic Rubber : Black High nytrile (NBR PVC) High nytrile (NBR PVC) : Black

\* All material delivered with warranty certificate.

High Nytrile (NBR PVC): 60 - 95 shore A



# **GROOVING ROLLERS**

## **Type of Grooving Roller Application**

Grooving Type
Horizontal Grooving
Vertical Grooving
Diamond Cut Grooving
Damroo Grooving
Square Grooving
Spiral Grooving

#### **Type of Material**

M S Grooving
Rubber Grooving
Aluminum Grooving
S S Grooving



# FLEXO PRINTING ROLLERS

### **Types of Rollers**

**Rubber Roller** 

**Anilox Roller** 

Stereo Roller (Plate Roller)

**Hard chrome Roller** 

Stereo Plate

M S Gear

### **Types of Materials**

**EPDM Rubber** 

**Neoprene Rubber** 

Copper

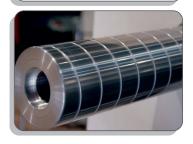
**Hard Chrome** 

M S (Mild Steel)

\* All material delivered with warranty certificate.







# **SILICON ROLLERS**

### **Types of Rollers**

Silicon O Rings

Silicon Belt

Silicon Sheet

Silicon Bush

Silicon Oil Seal

Silicon Gasket

**Silicon Washers** 

**Silicon Grommet** 

## **Types of Colours**

Red, White,

Blue, Green





# **PUROLLERS**

### **Types of Rubber**

**PTMEG** 

### **Type of Hardness**

40-45 shore "A" 50-55 shore "A"

60-65 shore "A"

65-70 shore "A"

75-80 shore "A"

85-90 shore "A"

95 shore "A"

#### **Type of Colours**

Yellow

Red

Blue

**Orange** 





# **PLATTING ROLLERS**

### **Types of Materials**

MS/SS/Aluminum

### **Type of Plating**

**Hard Chrome Plating** 

**Copper Plating** 

**Hard Anodize** 

**Anodize** 

**Blockades** 

S S cladding

**Mirror Finish** 

**Super Finish** 

**Matt Finish** 





# **BANANA ROLLERS (Expander)**

## **Type of Material**

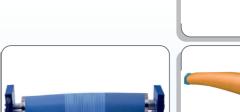
Rubber / M S

## **Type of Application**

Winding

**Crease removing** 

Stretch







# **AIR SHAFT**

### Type of Material Size:

M S / Aluminum Dia up to : 3" / 4" / 6" / 8" / 12"

Length up to: 5 mtr.

### Type Lug:

Rubber / PU / MS / Aluminum





# **EBONITE ROLLERS**

### **Types of Rollers**

**Textile Roller** 

**Guide Roller** 

**Dummy Roller** 

**Main Roller** 

Chudi Roller

**Controling Roller** 







# **PERFORATION ROLLERS**

## **Technical Features**

Diameter of Roller : 30mm to 400 mm

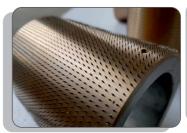
Height of Roller : 10mm to 400mm

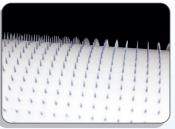
Needle : 0.62mm to 8.00 mm

Angle of Inclination: 90, 85, 80, 75, 70

Materials: Brass, Aluminum,

Nylon, MS









# **FLAXO PLATES**



CEMENT BAGS PRINTING FLEXO PLATES



CARTOON BOX PRINTING FLEXO PLATES



PAPER CUP PRINTING FLEXO PLATES



SHOPPING BAGS PRINTING FLEXO PLATES



LABELS PRINTING FLEXO PLATES



PHOTO POLYMER PLATE 2.84 mm



PHOTO POLYMER PLATE 4.7 mm



PHOTO POLYMER PLATE 1.7 mm



WHITE NYLON PLATE 5.5 mm



RUBBER PLATE 6 mm

## **APPLICATIONS**

- All Packaging Flexo Industries
- Flexible Packaging
- Labels
- Cement Bags
- Fertilizer Bags
- Cups & Containers
- Corrugated Pre & Post Printing

- Stationary & Note Book Printing
- Folding Cartons
- Coating
- Special Printing
- Carry Bags
- Pouches
- Paper Cups

### **BENEFITS OF OUR PRODUCTS**

- Highest Accuracy and Precision
- Extremely Durable
- Consistency and Timely Deliveries
- Excellent Ink Transfer
- Excellent Print Quality Due to Minimum Dot Gain
- High Quality Halftone Printing and Smoother Tonal Gradiations
- Crisp Text & Sharp Reverses

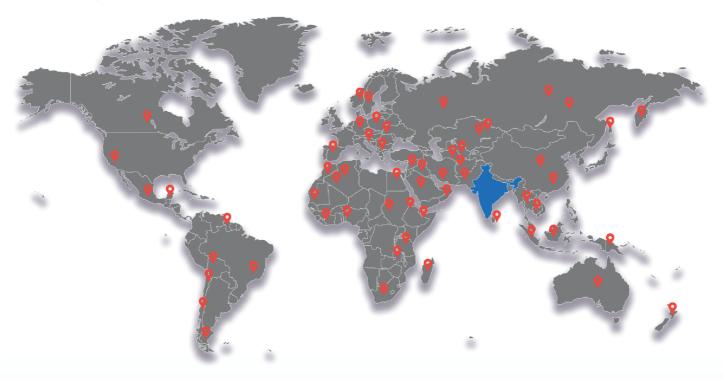
## **EXPORT**

#### **OUR REACH**

**Janki Rubber Industries** protect has established product supply and distribution in over 50 countries. We understand special market requirements in specific countries and so we have implemented our model of Global supply with Local support.

Our authorised worldwide distributors are always available to support our customers.

- The wide range of products for web process control with the proven performance of products meeting international standards have attracted business from international market and encourage our confidence to sharpen the focus on export.
- We are successfully export our products in the many countries such as Saudi Arabia, Nigeria, Kenya, Pakistan, Malaysia, Singapore, Dubai, Mastak, Australia etc... Countries from more than six years.



## **WE ARE LOCATED**

- **AHMEDABAD** H. O & PRODUCTION HOUSE # +91 99092 24454
- **Q DAMAN -** G2, NO-559 / 2,3 & 4, OPP. YASH GARDEN, DAMAN 396210
- **PANGALORE -** 314th D cross ad halli Rajajinagar industrial town, Bangalore 79
- **4** +91 99989 19358 # +91 99092 24454

### **RANGE OF PRODUCTS**

Gravure Roller for Cutting Machine

Roto Gravure Printing Roller

Offset Printing Rollers

Flexo Printing Roller

Tin Printing Roller

Solvent Base Lamination Roller

Solvent Less Lamination Roller

**Extrusion Lamination Roller** 

Heat & Press Roller

**VMCH Coating Roller** 

Plastic Machine Roller

Plywood Machine Roller

Woven Sack Machine Roller

Non woven Sack Machine Roller

Abrasive Machine Roller

Biscuit Machine Roller

**Rubber Sleeves** 

Spiral Roller (Chudi Roller)

Teflon Coating Roller

Crock Roller

Screw Roll with nut

Rewinder & Unrewinder Shaft

Guide Roller

Hitter Roller

Conveyor Machine Roller

Stretching Machine Roller

Fabric Cutting Machine Roller

Gadget Machine Roller

**Anelox Machine Roller** 

Tap Plant Roller

Sp. pin Fitted Roller (Perforation)

Paper Mill Roller

Hard Chrome Roller

Super Finish H. P. Roller

Matt Finish H. P. Roller

Pharmaceutical Machine Roller

Food Grade Roller

**Molding Parts** 

Taper Degree Con Roller

S. S. Cladding Roller

Textile Mill Roller

**Brush Rollers** 

Chilling Rollers

Air Shaft

Pin Fitted Copper Roller

Banana Roller (Expander)

Flexo Plates

## **RANGE OF RUBBER**

Synthetic Nitrile Rubber

Neoprene Rubber

E.P.D.M. Rubber

Natural Rubber

P.V.C. Nitrile Rubber

**Ebonite Rubber** 

P.U. Rubber

## **RANGE OF MATERIAL**

**Rubber & Ebonite Rollers** 

Aluminum Roller

S.S Roller

M. S. Roller

Gun Metal Roller

Copper Roller

nylon Roller

Specialist in Expansion joints, Rubber Rollers and Rubber Lining



## **Clients**

Our Company has maintained stringer Quality, Competitive pricing and on tim Delivery Schedule







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