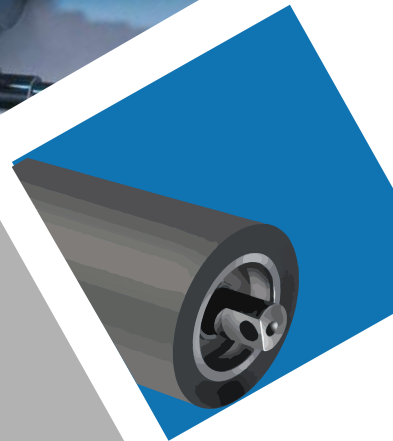
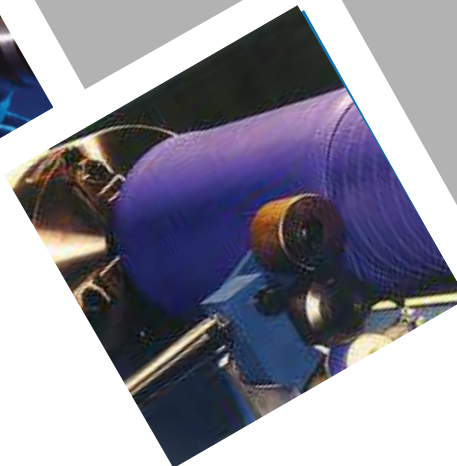
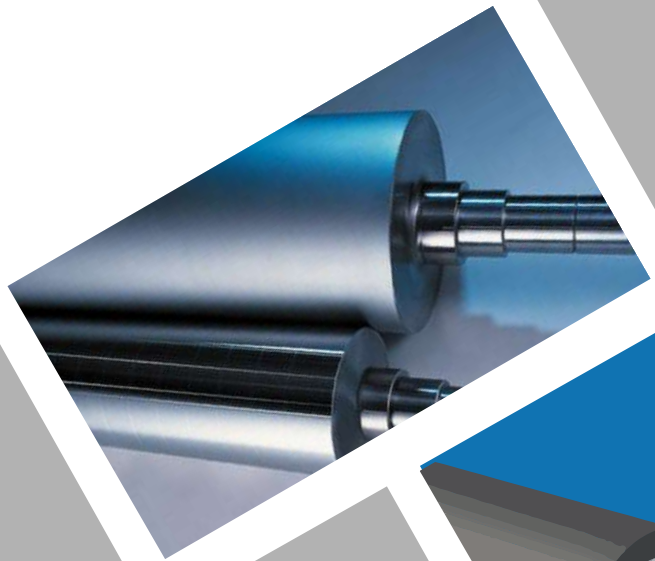




VOLGA (INDIA) RUBBER PVT. LTD.



**45 YEARS OF EXCELLENCE IN
RUBBER ROLLERS SOLUTIONS**



Few Words About VOLGA

VOLGA (INDIA) RUBBER PVT. LTD is pioneer manufacturer and exporter offering world class solution in Rubber Rollers. Established in 1976, starting with manufacturing of Rubber Rollers, VOLGA has demonstrated a continuous growth in terms of product development and upgradation of technology. Located in the most developed industrial zone in Gurugram city of Haryana State Spread over 35,000 square feet area, the company is fully equipped with the-state-of-the-art technology and the most modern infrastructure. The Plant has facilities to manufacture complete steel shell, dynamic balancing, in house rubber compounding, pressurised Rubber coating and grinding. Machines installed are capable of producing Rubber Rollers ranging from 20mm dia to 850mm dia and length up to 3500mm.

Strength

A long time experience with providing new innovations & technology to market makes us different from others and it makes possible for our experienced engineers & skilled technical staff who are involved in continuous research and development process with the curiosity to make something new. Commitment to invest in new technology and advanced equipment helps us to fulfill market desires.

Mission

Delivering the best product in the industry in terms of value & quality that result in dedicated and long term relationship.



MATERIAL OF COATING

Our team of specialists offers an extensive background in engineering, covering chemistry and the capability to design coverings to meet the most demanding applications. We can ensure our customers to get the most suitable covering for the specified application with our own experience. With In depth Technical Knowledge and In house mixing facility, VOLGA has developed numerous compounds, based on the following elastomers to match specific applications:

- NBR Alloy
- Nitrile Rubber
- EPDM Rubber
- Natural Rubber
- Silicone Rubber
- Poly-butadiene
- Polyurethane (PU)
- Hypalon Rubber (CSM)
- Styrene Butadiene Rubber (SBR)
- Hydrogenated Nitril Rubber (HNBR)
- Carboxylated Nitrile Rubber (XNBR)
- Chloroprene Rubber (NeopreneRubber)

SALIENT FEATURES

- Monolithic roll covering without layers or seams
- Improved bonding of rubber to roll core
- Uniform Hardness with contaminant free surface of roller
- Dimensional accuracy, Grinding tolerance up to 15 microns
- Exception impact, abrasion, cut and tear resistance
- New core dynamically balanced on high RPM
- Zero tolerance eccentricity Rubber Rollers
- Impervious to most oils and solvents
- Long service life, longer running time & greater productivity
- Stupendous rubber surface finish without porosity



FLEXIBLE PACKAGING

VOLGA have deployed advanced technology with cost effective solutions, involving technical experts possessing vast experience in the manufacture of rubber rollers for a variety of converting / flexible packaging applications where product integrity and close tolerances are crucial factors in product acceptability.

ROTOGRAVURE ROLLERS

During the past decades, gravure printing has evolved into one of the major printing businesses in the world. The unique requirements and complexities of the gravure process, caused by its long run printing jobs and high production speeds, have also challenged **VOLGA** to develop measure-made covering solutions that must improve your output and thus your competitive strengths.

SOLVENTLESS LAMINATION ROLLERS

We are a prime leader engaged in supplying Solventless Lamination Rubber Roller based on top quality of polymers, durability & long service life. Over the years we have established a strong specialisation in the field of Solventless Lamination Rollers. **VOLGA's** specialty lamination roller provides high-end solutions for every covered roll position in the Solventless Lamination process : Coating rollers & Nip rollers.

FLEXOGRAPHY ROLLERS

During the past decade, the flexo sector has recorded a considerable growth. Our many years of experience based on close cooperation with our customers as well as our participation in a large number of value engineering projects with OEM's, have made **VOLGA** a competent partner, who can today offer a solution for every flexo printing need.

POLYURETHENE ROLLERS

Our PU coated rollers are designed from the most advanced polymers and the unique covering are incredibility suitable for toughness, durability and high load-bearing capability.



SILICON RUBBER ROLLERS

Silicon Rubber Rollers are used in wide variety of applications where continuous high temperature, low-coefficient of friction along with release properties are required. A variety of heat tolerance, tensile strengths and hardness properties are available. VOLGA specializes in high-temperature vulcanization (htv) materials.

Our Silicone Roller Attributes:

- Heat tolerant to 300° C
- Excellent silicone-to-metal bond
- Thermally conductive
- 15° - 98° Durometer (Shore 'A')
- Resistant to compression stress
- Expedited lead times

Area of Applications:

- Poly-coating
- Holography
- Hot melt
- Film Plant
- Thermal lamination
- Heat sealing

IMPRESSION SLEEVES

To cater the need of light weight rollers, VOLGA also manufactures Fibre Sleeve Rollers used in Roto Gravure and Solventless Lamination Machine ranging from dia 90 mm to 300 mm and length 400 mm to 2000 mm.

The Rubber Sleeve is designed in unity with international standards, tested on various parameters to ensure its flawlessness.

READY STOCK AVAILABLE OF ALL TYPE OF RUBBER ROLLERS FOR PRINTING & SOLVENTLESS MACHINES





OFFSET ROLLERS

In the modern Offset Printing Process, both Sheetfed & Web Systems, the roller's covering plays an important role in the qualitative output and makes the system more economical to run. VOLGA rollers are prepared with ideal coverings for the most demanding presses and tested against the most rigorous conditions.

VOLGA MANUFACTURES WIDE RANGE OF RUBBER ROLLERS FOR VARIOUS APPLICATIONS

- INKING ROLLERS
- DAMPENING ROLLERS
- UV INKING ROLLERS
- COMBI ROLLERS
- ALCOHOL DAMPENING ROLLERS
- RILSAN ROLLERS
- PU RIDERS

THE PRIMARY FEATURE BENEFITS INCLUDES

- Hardness and dimensional stability
- Shrink resistance in diameter
- Retain surface properties for optimal ink traction
- Proper nip width
- Whether and moisture resistance
- Dynamically balanced rollers

ANILOX ROLLERS

We are engaged in offering industrial anilox rollers to our clients. Manufactured using premium quality raw material, these products are used in paper printing, flexible packaging, pharmaceuticals printing and decorative laminates printing, to name a few. We offer these products in various sizes, shapes and patterns to our valuable customers. Our clients can avail these products at reasonable prices.

SHEET FED

HEIDELBERG | PLANTA SUPER VARIANT | SOLNA | ADAST dominant | KBA | KOMORI

WEB OFFSET

COLORMAN | HEIDELBERG | GOSS | COROSET | GEOMAN | NEWSLINE 45 | HARRIS



QUALITY ASSURANCE

We are one of the known companies, trusted for offering quality material and highly reliable after sales services. Our range of material is made of superior quality metal and material that are well-tested before use. Further, every process including designing, manufacturing, packaging etc, is monitored by our quality analysts, who ensure no defect remains unidentified at any stage. Our range is featured by unparalleled levels of accuracy & reliability.

SERVICES

At **VOLGA** customer convenience is a primary value. As a competent partner, we have combined our hands-on experience with the latest technology to develop a range of services that can provide solutions that will give you an absolute piece-of-mind. Apart from Rubber Rollers, we also offer complete Projects for Roller Manufacturing & Refurbishing units.


Find out what solutions we can offer you today:


- Consultation and full support.
- Providing complete technical know how.
- Supply of complete machinery & equipments for manufacturing.
- Supply of compounds and polymers.
- Support in marketing & sales.






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