We are suppliers of a widely demanded in industries like.....

Flexible Packaging Cylinder Woven sack Bag Cylinder Shrink & sleeve Packaging Pharmaceutical Cylinder Paper Printing Cylinder **Decorative Laminates Leather & Rexin Printing Rollers** Smock Sarees (Surat Textile) Jointless Mechanical Rollers **Anilox Coating Rollers**





Artificial Leather





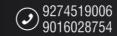
We are the trusted manufacturers and suppliers of a quality range of Electronic, Chemical and Mechanical Engraving Rotogravure Printing Cylinders. Largely appreciated for efficient performance and dimensional accuracy, these are widely demanded in industries.....



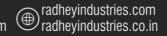
IMAGIN Your DREAM... We Convert In HD IMAGE...



I-309/1, Opp. Meghmani Organic, Nr. Shree Ram Weigh Bridge, Phase II, G.I.D.C., Vatva, Ahmedabad – 382 445









in one Roof

Three Engraving Technology

(Electronic Engraving, Chemical Engraving & Mechanical Engraving)

with Fabrication

I-309/1, Opp. Meghmani Organic, Nr. Shree Ram Weigh Bridge, Phase II, G.I.D.C., Vatva, Ahmedabad – 382 445

OUR EXPERIENCE IS OUR ASSETS....







Why RADHEY IND.

- Following factors have helped us in becoming the most preferred choice of our clients:-
- Oughty range of in one Roof Three Engraving Technology
 (Electronic Engraving, Chemical Engraving & Mechanical Engraving)
- → Well developed infrastructure.
- → Competitive pricing.
- → Efficient team of professionals.
- → Timely delivery.

Our Mission

"Our aim is to offer our Valued Customers High-quality Solutions at Affordable Rates to Supply Printing Products & Services of International Standards and Solutions of the Challenges faced by Continues Quality up gradation with the help of Experienc in house technical team."

Our Organization

Our organization is mainly known for creativity in technological & high quality standards. Moreover, we have a team of skilled researchers who conduct extensive market surveys in order to get the information related to current trends of the market. With the help of this data we design our manufacturing process which helps in improvising and upgradation of existing product range. Furthermore to facilitate our clients, we also offer customization facility in order to meet the exact requirements of the clients in ALL OVER INDIA.

We are headed by our mentor our founder owing to his industrial experience & strong business acumen, we have been able to garner an extensive clientele from across the country.







Analysis

Aim

The will to win, the desire to **SUCCEED**, the urge to reach your full potential, these are the keys that will unlock the door to personal **EXCELLENCE**

Our Advantages



- →High geometric accuracy.
- →Long service life.
- →Consistent printing effect.
- →Exquisite printing works,True colors manifestation
 - & High colorful reappearance.
- → High hardness, good wearing resistance.

Our Specification

- →Maximum size: 1200 mm in circumference, 2000 mm in length
- →Minimum size : 370 mm in circumference, 400 mm in length
- →Engraving depth : 70 µm to 100 µm
- →Surface finish attains 0.1Ra
- →Diameter deviation limited to ±0.01mm
- →Concentricity error is limited to 0.03mm
- →Chrome coating hardness ranges between 1000~1100 HV



Without continual growth and progress, such words as improvement, Excellence and achievement have no meaning.

Electronic Engraving

Electronic engraving uses an electronically-controlled diamondstylus to cut the the cells into the surface of the gravure cylinder. The original copy is scanned into a computer and digitized. Each scanned and digitized image is converted to halftone-like dots, each having an electronic signal, ranging in intensity from 100%, depending upon the darkness or lightness of the image. The image is then converted back into an analog signal which then drives the engraving head, telling it how deep to carve the cell on the cylinder.

Chemical Engraving

We are making chemical etching cylinder since 1996. We are having experties in Chemical Engraving with high accurate machineries and we use quality chemicals for good qualitative engraved cylinders with qualified and expert technical team.

Mechanical Engraving

We are extremely confident about our jointless mechanical rollers because we have state of art machinery to make qualitative jointless mechanical and anilox roller to fulfill for flexography, lamination rollers, packaging industry, chemical coatings for jointless roller with wide range of imported screens (Pyramid Cell, Hexagonal Cell. Trihenical Pattern). We are having well trained technical staff to carry out the above said operations.

Base Shell Febrication

We have special imported machinery (in house facility) for making base shell. Seamless pipes are used for manufacturing base shells for further process. These MS pipes are dynamically balanced & are manufactured under supervision of our technically qualified team to maintain dimensional accuracy as per International standards.

Graphics Studio

The pre-processing of designs needs cdr extension. The designs and the artwork provided by our valuable customers are given the master precision touch by our well qualified design team in our studio (in house facility). The designs in any form of line art work, bromides & transparencies are scanned, colour corrected on latest graphic software like Corel Draw, Photoshop, Art Pro, Packedge, Illustrator etc under high-end latest equipments. To ensure precision, the Digital Proof is issued before engraving. These latest innovative methods focus on accuracy & the pre-processing ensures the maintenance of original creativity. We have fully computerized graphics department which provides colour separation using high-end latest system and does proofing using the latest technology of inkjet proofing system.