# RUSHABH



# INDUSTRIES



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### Introduction

Established in 1999, Shri Kalpesh Shah, Founder RUSHABH INDUSTRIES is one of the pioneering manufacturer of Aluminium ROPP Cap (Roll on Pilfer Proof Cap) within house printing facilities in India. Our products are acknowledged as of very high quality and are exported to various countries, meeting international standards. We have manufacturing facilities at Vadodara Gujarat, one of the leading Industrial States of India.

We believe in maximizing customer satisfaction by consistently offering measurable business advantages to our clients and Adhere to the highest standards of ethics. Our core competency is providing superior and cost effective sealing solutions for various end applications. Our aim is to achieve &maintain trust of our valued customers which has contributed in ever increasing business from existing and new customers. We serve the industry by offering quality products at the most competitive terms.

Mr. Kalpesh Shah' s vision and valuable guidance has contributed largely in the growth of our Organization which started in 1999 with the capacity of 2,00,000 caps per day in 2010.

Key to our success story lies in the services extended to our customers with un-compromised quality products.

### **Company Profile**

Name of Company: RUSHABH INDUSTRIES

Status : Proprietor

Name of Proprietor: Mr. Kalpesh Shah

Nature of Business: Mfg. Of Pharmaceuticals Packaging Factory

Factory Address : Plot No.101/A/5, G.I.D.C Estate

B/H L&T,

Ranoli - 391350 Vadodara

Registered Office : As Above

Contact No. : +91-9427602779

Email : rushabh\_ppcaps@yahoo.co.in

G.S.T. No : 24AFOPS6989M1Z8

Standard specification followed: ISI Specification.

### Sister Concern Units

#### M/s. PARAS OFFSET

Plot No. 401, GIDC Estate, Ranoli, Dist. Vadodara – 391350 Gujarat, India.

#### M/s. PARAS ENGG. WORKS

Plot No. K-1/602/2, GIDC Estate, Ranoli, Dist. Vadodara – 391350 Gujarat, India.

#### M/s. VASU CONTAINERS

Plot No. K-1/603/2, GIDC Estate, Ranoli, Dist. Vadodara – 391350 Gujarat, India.

#### M/s. RATNA PACKAGING

Plot No. 101/A/4, GIDC Estate, Ranoli, Dist. Vadodara – 391 350 Gujarat, India.

### **Manufacturing Units**

We have taken following precautionary measures to ensure dust free environment and to avoid contamination of the primary products.

All windows are kept closed to prevent dust from entering the area. The outside flooring has been paved with cement to minimize dust and mud from coming into the production area. All material is stored on pallets.

SOP's are prepared for all the processes that are carried out in the unit.

SOP's are displayed where ever required. Gujarati version are also displayed along with English version for easy reference of the workers.

#### All units are installed with

- Door closers
- Insect killers
- Close Circuit Cameras.
- A cabin for rejected material is installed for storing rejects.
- Pest control is done alternate Sunday. Special comprehensive pest control is done every five months.



# **Manufacturing Units**















### **Raw Material Management**

#### Aluminium :

We primarily use aluminium manufactured by M/s. Hindalco Ltd. having gauge of 0.18, 0.19, 0.20, 0.22 & 0.23 which is suitable for manufacture pp caps of various size. Though all our requirement for aluminum is satisfied by M/s. Jagdish Aluminium Pvt. Ltd., we have developed alternate source like M/s. Jindal Aluminum foils Pvt. Ltd., as stand by in the unlikely event of shortage.

#### Printing:

The colour and coating used in printing and varnishing is of food grade and non tonic. Certificate for the same is obtained.

#### Wads:

We use below type of wads as per customer requirement

- 1) E.P.E. Liners. (Thickness & Density use as per customer required)
- 2) SBR rubber wads
- 3) Cork Pvc Wads

Wads are procured from approved vendors list of our clients. All wads used are of food grade, non toxic .

#### Packing Material:

Caps are packed in polythene bags sealed with ties for tamper proof packing. 3 ply, 5 ply, & 7 ply, coated boxes are used with printing on the sides. Dispatches to far off destination are shrink & strip packed to strengthen the packing. The boxes are sealed with BOPP tapes on all sides.

Detailed packing is hand written on the box before stripping.

#### ► Inventory Management:

We maintained two month stocks for all our raw materials. The material received at the factory is verified, checked and approved by Q.C. and receiving inspection report is filed.

The company's computerized data based of approved vendors is updated regularly to keep abreast of changing price and availability trends in the market.

# **List of Machinery**

Sr. No.	Particulars	Nos.	
1.	No. of units	4	
2.	No. of Godown	2	
3.	Shearing machine	5 Nos.	
4.	Printing machine	1 No.	
	Coating machine	1 No.	
5.	Pneumatic Press	9 Nos	
6.	Knuring Machines	14Nos	
7.	Wadding Machine (22,25,28,31.5,38 & 53mm EP, Cork, Sbr)	10Nos	
8.	Sealing Machine	2 Nos	
9.	9. Injection Moulding machine		
10.	EBM & IBM Machine	5 Nos	
11.	IML Machine	2 Nos	

### **List of Dies**

Sr. No.	Partic ulars	No. of Cavities	Nos.	
1.	22 mm	3 Cavity 5 Cavity	3 Nos. 4 Nos.	
2.	25 mm	3 Cavity 5 Cavity	3 Nos. 6 Nos.	
3.	28 mm	3 Cavity 5 Cavity	1 Nos. 3 Nos.	
4.	31.5 mm	2 Cavity	1 Nos.	
5.	38 mm	2 Cavity 3 Cavity	1 Nos. 1 Nos.	
6.	53 mm	1 Cavity 3 Cavity	1 Nos. 1 Nos.	

# **Quality Checks**

PARAS CAPS is the first Small Scale unit in India to have ISO certification of ROPP Caps. We have a sound infrastructure base that help us to grow higher and satisfy all the customer -centric requirement. Our plant is equipped with most modern machineries and equipments.

We also have Semi automatic sealing machine installed to test the caps manufactured by us. Sop's for different process is displayed in English and Gujarati where ever required and explained to workers. Quality of dimensions of caps are checked recorded at regular intervals and in reports.

Incoming raw material is checked for quality and reports maintained. Q.C. instruments are calibrated and certificate obtained.

Line clearance is taken whenever a job is changed and report maintained

Maintenance of machines and dies done regularly.

Rejections are displayed prominently.



## **List of Q.C. Equipments**

Instruments Name	Туре	Nos.
Vernier Calliper	Dial Digital	4 4
Micrometer	Digital	2
Wadding Counter	Electronic	4
Pressure Gauge	Mechanical	2
Mini weighting scale	Digital	4 Abic

### **Process Chart**

ALUMINIUM SHEET CUTTING & COUNTING

**PRINTING** 

SHEARING OF PRINTED SHEETS

PUNCHING OF STRIPS WITH RING SEPARATION

KNURLING

**WADDING & COUNTING** 

**SHORTING & CLEANING** 

WEIGHTING

**PACKING & MARKING** 

DISPATCH

# **Dimension Chart**





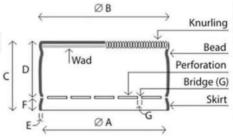


Diagram Not to Scale (dimensions in mm)

SI.No.	Size	<b>A</b> ± 0.2	<b>B</b> ± 0.2	<b>C</b> ± 0.4	<b>D</b> ± 0.2	<b>E</b> ± 0.02	<b>F</b> ± 0.2	<b>G</b> ± 0.1	No. of Bridges	Max. Opening Torque—N.cm
		- 5 -			2 22					
1	22	22.00	22.60	15.10	11.20	0.18	3.80	0.80	7	110
2	25	25.00	25.70	16.50	12.20	0.19	4.20	0.80	7	125
3	28	28.10	28.50	17.90	13.50	0.20	4.40	0.80	7	140
4	31.5	31.30	31.50	17.90	13.50	0.21	4.80	0.80	9	160
5	38	38.00	38.70	16.30	11.50	0.21	4.80	0.80	10	185
6	46	46.30	46.60	17.00	12.50	0.21	4.60	0.80	11	230
7	53	53.00	53.60	18.40	12.90	0.22	4.60	0.90	12	250
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Note

- 1. Specifications are only indicative and subject to change as per customers' requirement.
- 2. Printing shall be as per customer approved design.
  3. Wads/seals—EP (expanded polyethylene), latex rubber, PVC lined cork, aluminium faced cork, in thickness of 1 mm to 2 mm, are used as per customers' requirement.

#### **UNDER PROCESS PRODUCT:**

- 1) 18MM ALUMINIUM ROPP CAP
- 2) 20MM ALUMINIUM ROPP CAP
- 3) 24MM ALUMINIUM ROPP CAP

## **List of Our Valuable Clients**

WE HAVE MORE THAN 200 VALUABLE CLIENTS. SOME OF GLORIOUS CLIENTS ARE AS BELOW:

- GCMMF LTD (AMUL)
- SANOFI INDIA LTD
- Cipla Ltd.
- J.B. Chemicals & Pharmaceuticals Ltd
- RPG Life Science Ltd.
- Sun Pharmaceuticals Industries Ltd.
- Mankind Pharmaceuticals Ltd.
- Cadila Pharmaceuticals
- Alembic Pharmaceuticals Ltd.
- Torrent Pharma Ltd.

and Many More

# **Products**





























#### **Customer Care**

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