Safco Industries

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COMPANY PROFILE

Safco Industries under its flagship brand "Safco ™" are leading manufacturers of rubber molding articles, highly specialized in metal cover rubber bearing bush, Neck Ring for Submersible pumps & Motors. "Safco ™" has made a definite mark in highly competitive industry which places very high emphasis on quality measures. These pre-requisites for sustainable growth and success have made "Safco ™" a leading name in pumps industry.

The Company – Safco Industries was established in 2008 by Mrs. Pallavi Paresh Vora, Sanjay Doshi & Ghanshyam Patel. The Company evolved in full fledge manufacturing from its inception year itself. Mr. Paresh Vora, with 25 years of experience in the production, marketing & technological knowhow is the driving force of the Safco Industries.

The innovative ideas and foresight has led the management to venture into the space of PU bearing Bush. The second unit was established in year November 2013.

The Company has its own state of the art manufacturing units in Ahmedabad, Gujarat.

OUR MISSION & VISION

Quality, Ethics & our Customer's confidence are our key to growth. To be market leaders by 2017 through excellence in quality, sustainability & innovation.



PRODUCTS

We manufacture full range of rubber bushes for mixed and radial flow type submersible pumps & motors.

- V4 to V9 TYPE METAL COVER RUBBER BEARING BUSH
- S.S. 202 / 304 COVER RUBBER BEARING BUSH
- NECK RING
- RUBBER COUNTER BUSH
- METAL COVER PU (POLYURETHENE) BUSH
- CAST PU MOLDING COMPONENTS

PROCESS & QUALITY CONTROL

Every worker at Safco Industries is highly trained and follows the process oriented manufacturing system set by the management along with the Rubber technologist.

We use only NBR (High Nitrile Rubber - Acrylonitrile Butadiene Rubber) of JSR Corporation, Japan, Bayer, Germany & superior quality chemicals for better service life of the product.

All the machineries & equipments are of standard and reputed make. (SOLAR Machine tools, Pinacho, Precision Machine Tools, Lavingia Associates etc., to name a few)

STANDARD PROCESS CYCLE

Bush Machining

- M.S. & S.S. pipes are machined in-house only on CNC Machines as per the size with proper Enter cut, ID threadings and 0% runouts and ovality.
- Machining as per the clients drawings and specifications.

Molding

- Rubber bushes are molded in vaccum PLC controlled hydraulic press.
- PU Bushes are processed and molded in high temprature PLC controlled Heating Chambers.

ID & OD Ground

- Both these components are handled with extreme care to ensure references.
- OD grinding is in reference to ID of the particular size.

Finished Product • Few pcs from each batch produced are tested in KEROSENE and HOT & COLD water conditions for 24 hrs, post material is packed and dispatched.

MACHINERIES WE USE

Sr. No.	Name of Machine	Make	Specifications	Production Capacity	Quantity
	I		I	I	
1	Hydrolic Press	Local	Double Delite 16" X 16"	4000 Pcs. Per 12 Hrs.	6 Pcs.
2	Lathe Machine	Turn Well, Anil	4'5" Length	5000 Pcs. Per 12 Hrs.	4 Pcs.
3	Centerless Grinding Machine	Solar	100mm Bearing Type Fine Micro Fiding Attechment With Hydrolic Dressing System For Both Wheel	5000 Pcs. Per 12 Hrs.	2 Pcs.
4	Cylindrical Grinding Machine	Solco Precision Machine	CMT4 125/400 mm Wheel Head Hydrolic Rapid Approach CMT4 125/500 mm	Average 3000-3200Pcs. Per 12 Hrs. Average 1000 Pcs.	3 Pcs.
		Tools	Wheel Head Hydrolic Rapid Approach	Per 12 Hrs.	
5	Internal Cylindrical Grinding Machine	Lavingia	CLG: 110x350 Semi Automatic Internal Releated Collets And dust colleter system	6500 Pcs. Per 12 Hrs.	3 Pcs.
6	Mixing Mill	Indian Expllerer	10"X24" Bearing Type With Chilled Cast Iron Rolls	130 Kg. Compound Per 12 Hrs.	1 Pcs.
7	Drill Machine	S.K.Panchal	High Speed	6000 Pcs. Per 12 Hrs.	2 Pcs.
8	Hot Air Oven	Thorson	1 Cubic Meter	No Limit	6 Pcs.
9	CNC Turning Machine	Pinacho	250/1000	As Per Job	1 Pcs.
10	Sand Blast Machine Air Compressor	Orbit Industries Comptech	600 X 600 20 Hp with 8 Kg. Pressure	No Limit No Limit	1 Pcs. 1 Pcs.

CLIENTS

PUMPS & MOTORS MANUFACTURERS







































ACUBE PUMPS













REACH US

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