



A HIGH PERFORMANCE **ZERO ZERO BELT**

DELIVERING SOLUTIONS DRIVING PRECISION



**Vulking**
Endless Rubber Preshrink Belts



ABOUT VULKING

In 1929, when textile mills used imported sanforizing and screen printing rubber belts, there were no service centers to repair damaged belts and new ones were too expensive.

Late Mr. M. R. Maniar, the founder of reputed and established rubber vulcanizing workshop named Gujarat Vulcanizing Works, stepped into the market with his sons in manufacturing textile screen printing rubber belt and endless rubber preshrink belt.

In 1986 we successfully manufactured Rotary and Flatbed screen printing machine rubber belts. Thousands of rubber belts have been successfully installed during these years and in 2010 we succeeded manufacturing "Vulking" brand endless rubber preshrink belt. These rubber belts are used for preshrinking fabrics. This process gives fabrics the proper feel and finish. This process is popularly known as "Sanforizing" and in India as "Zero Zero" and also as "Comfit".



QUALITY POLICY

We strive for 'excellence' by providing products & services that best satisfies the requirements of our customers and continuously improve quality, reliability and service with the help of an effective quality statutory, regulatory, health, safety and environment requirements at our work place.

QUALITY OBJECTIVES

Maintain improving trend of customer satisfaction continual improvement in 'on-time delivery' of products as per customer requirements adherence to applicable statutory & regulatory requirements adherence to environment, health and safety (EHS) requirements at workplace & continuous improvement in house-keeping (5S) constantly monitor suppliers' quality and guide them in improvements.

DEVELOPMENT & SUPPORT

Vulking Rubber Belt has width varying from 122 cms (48") to 350 cms (140"). The thickness from 50 mm to 75 mm. The hardness being 37+/-3 shore A and has a standard circumference of 3962 mm (13'). It withstands temperature commensuration to the steam pressure of 3 kg./cm² in the drum.

THE MANUFACTURING UNITS

Since 1929 solving variegated problems concerning endless rubber preshrink belts gave us the necessary experience and impetus to start manufacture of Vulking rubber belts which are at par with the imported belts and far superior to other Indian makes, in terms of quality.



BACKUP SUPPORT

Installation and maintenance advice and support by highly qualified, trained and experienced technical personnel. Professional after sales service only a phone call way. We maintain a full team of specialized technicians and tool kits at our service centers at Mumbai, Surat and Ahmedabad. Our emergency cell is open 24 hours, giving round the clock service at moments notice. There by saving our clients a considerable amount of revenue by restricting the close down time of machine to a minimum.

WE ARE THE ONLY RUBBER BELT MANUFACTURER WITH THE TECHNICAL KNOW-HOW TO ASSIST CUSTOMERS AND TRAIN THEIR PERSONNEL TO TAKE ADVANTAGE OF THE UNEQUALED QUALITY OF VULKING RUBBER BELTS.



ABOUT PRODUCT

Vulking rubber belts are produced in a dedicated modern industrial plant, utilizing proprietary methods and controls coupled with the best grade of natural rubber and other ingredients unparalleled in the industry. Vulking rubber belts produced only from the best quality natural rubber obtained from the world's best plantations and other prime ingredients scientifically selected for their proven end results. All materials are chosen on the basis of quality and suitability.

The rubber belt is built on specially designed machine by skilled trained staff to give quality product and vulcanized under controlled temperature conditions. The rubber belt is carefully surface ground on precision specially designed grinding machine to give smooth surface finish required for fabrics processing.

PRODUCT USAGE

We offer a complete range of rubber belts for shrinking and altering the texture of fabrics on Sanfor and Comfit Machines. The rubber shrinking belts are used with...

- All types of natural and synthetic fibers.
- All woven and knitted fabrics.
- All clothes, apparel, fashion, decoration and technical fabrics.



PRODUCT ADVANTAGE

- ▶ Excellent side stability
- ▶ Superior resistance to ageing and high temperatures.
- ▶ The uniform shrinking effect with low use.
- ▶ Longer periods between grindings.
- ▶ Fine fresh surface finish after grinding.
- ▶ Limited risks or cracking.
- ▶ Uniform rubber belt surface.
- ▶ Maximum capacity for preshrinking.
- ▶ Non-sticky surface for excellent fabric finish.
- ▶ Superior flex life.
- ▶ Prevention from surface degradation.
- ▶ Good abrasive surface.



PRODUCT LIFE

The fact is that most rubber belts are replaced because they can't shrink cloth satisfactory. Our efforts are towards gaining technical expertise by persistence, tenacity, reliable service, maintenance, committed dedication and by fulfilling the precise demands of the textile industry. Quality control that strives for a perfect production process, resulting in flawless products ever.

Endeavour for product performance, we today are able to assure a production of nearly 14 million meters of sanforized fabric subject to excellent conditions maintaining the Preshrink Rubber Belts.

TECHNICAL SPECIFICATION

Inner Circumference Development	3962mm
Thickness	67mm (2.5/8") and various upto 72mm
Hardness	By requirement (38-42 SH A)
Standard Hardness	38 Shore A
Edge Type	Inclined Edge
Width	By requirements 1219mm/48" inch to 3606mm/350cm/140" inch
Surface	Straight Grinded
Colour	Cream (Biscuit)
Packaging	Wooden Crate
Material	Natural Rubber

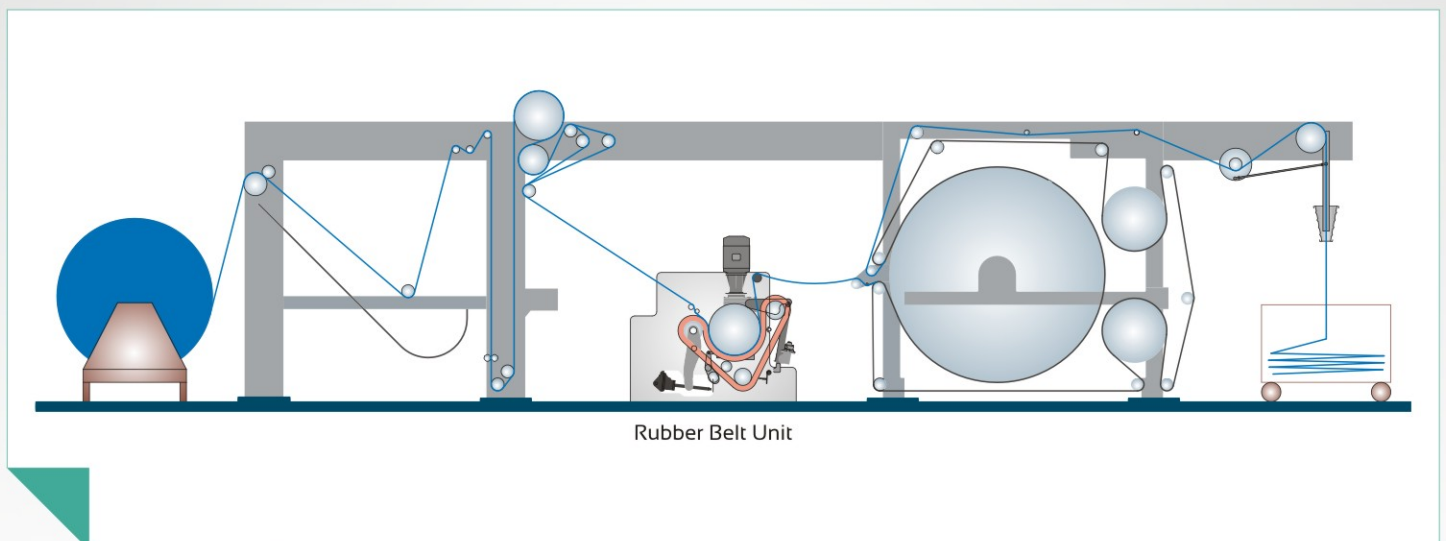
STANDOUT FROM OTHERS

We are committed to produce the best quality rubber belts and relentless in our pursuit to meet the exceed needs of those who count on our proven rubber belt quality and our worldwide technical services.

- ▶ Manufactured using only the best quality raw materials and ingredients.
- ▶ Dedicated facility of production.
- ▶ Time honored "ply built" method of manufacturing.
- ▶ Uniform performance throughout belt thickness.
- ▶ "End Use" experience for quality control.
- ▶ Experience for shrinking range machine operations and maintenance.
- ▶ Extensive fabric processing stream in Indian as well as world conditions.
- ▶ Lower maintenance cost during belt life.



SANFORIZING PROCESS



MARKET PRESENCE



PACKING

We use a special Design wooden box which will maintain its circular shape. The Belt is dusted with fine talc powder and wrapped in hessein cloth to prevent any surface damage. The wooden box is lined with corrugated paper to protect Belt from sunlight, heat & dust particles. To remove belt from Box, remove the two side planks provided with removable bolts. Insert metal Pipe and lift the Belt from carefully with the help of pulley chain. Remove the Hassein cloth from Belt packing only before installation. The Belt should be stored away from sunlight or heat source in a cool & dark place & should be protected from contact with oil, grease & solvent to prevent from deterioration of rubber.

HANDLING GUIDELINES

Keep away the Belt from electrical devices, electrical running motor & high tension field which is a source of generation of ozone which destroys rubber surface faster.

If Belt is stored for more than 10-12 weeks before use then it should be turned it upside down after one week removal from box to prevent it from permanent set deformation at one end. Then again turned upside after a week before use.





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