



Foreward.

A special thanks to our customers

...in the market since 1977, Enercon Industries Corporation is today looking back at an unusual story of success. In only a few years, the company has developed into an internationally operating corporation with a top-class clientele. A high-tech production with most-modern production facilities and measurement technologies as well as a good and cost-effective production in India enable solutions even for extraordinary customer requirements. An international sales network with representations in Europe, USA, Mexico, India, Indonesia and Middle East guarantees excellent and fast services.

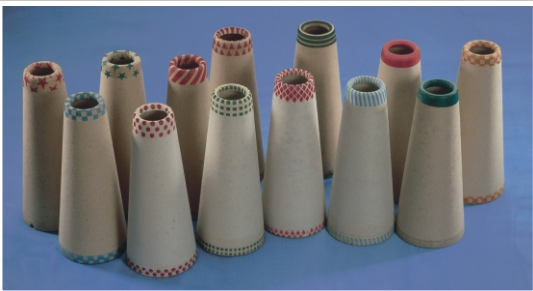
We are presenting here our new conceptual and in terms of content completely revised Enercon Ind Corp textile catalogue. Following our maxim never to be satisfied with the conventional, we have worked hard, to make this catalogue more customers friendly, informative and comprehensive. The catalogue contains new developed products and includes improved existing products. All "product photos" and technical drawings in this catalogue were made in a CAD method and will shortly also be available (constantly updated) on our website www.enerconind.net. CD ROM's with our catalogue are in preparation.

Gazin Modi *(Marketing Manager)*
Enercon Industries Corporation.



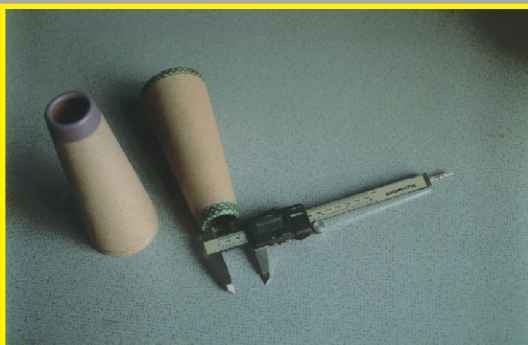
ENERCON Ind Corp.

- Producer of High-Performance Paper Cones
- Specialized on high quality yarn carrier and packaging solution for the textile industry
- Established in India since 1977
- Headquarter Mumbai, India
- One of 4 companies of the Tex Paper Cones



ENERCON Production

- Modern production facilities spread on 4,500 m
- Spread over three different strategic locations.
- Sound quality of raw materials, technology and management.
- Leading Supplier to the Textile Industry in India and around the globe
- Production according to customer's drawings or samples.
- Production simultaneous quality control includes size control, visual inspection, supervision of hardness, density and surface.
- Cost-effective and fast development of new parts with in house research and development team.



The impact of cones on the textile production is usually underestimated.

During yarn making and processing and later during the production of textiles, each thread is in direct touch with cones. Every layer encounter only lasts the friction of a second, but with an increasing demand for finer and thinner yarns, with increasing speeds and tensions, quality requirements of the cones are constantly rising.

For the untrained eye, it is often difficult to judge, which cone can best meet the demands of the application. The wrong choice can devaluate or even damage the whole production output. The right choice adds an additional value to the finished product and is an investment that pays off.

This checklist provides the 8 most important factors that you should pay attention to, when purchasing cones:



No Yarn Abrasion

Yarn Abrasion is due to :

1. Low quality raw material - rough surface
2. Insufficient surface finishing
3. Surface polishing traces
4. Sub optimal installation because of misfit

Enercon Standards

1. Surface roughness inspection
2. Various methods for applying the right finishing from standard to excellent
3. Extensive size and surface checking according to customer requirements.
4. In-house mold and die-making guarantees best shaping - strict quality checking



No Yarn Breakage

Yarn Splicing and Breakage is usually due to :

1. Pimples and holes on the cone surface
2. Hidden cracks with sharp edges
3. Grinding traces and cuts



4. No Process Disturbance

Inhomogeneous Production Output is usually due to:

- 1. Inhomogeneous Cones - (shape, size, surface...)
- 2. Sub Optimal installation because of misfit.

Enercon Standards

- 1. Even characteristics from batch to batch through imported high quality raw materail and equipments.
- 2. Strict process and end control- 10 employee engaged in quality control.



5. No High Tension

High tension in production is due to :

- 1. Wrong shape
- 2. Suboptimal installation because of misfi
- 3. Poor material quality
- 4. Insufficient surface treatment

Enercon Standards

- 1. best shape through intensive dialogue with machinery manufacturers and end users in Europe and Asia
- 2. process-simultaneous control of dimensional accuracy and other faults
- 3. imported high-quality raw materials
- 4. various finishing procedures



6. No Installation Problems

High tension in production is due to :

- 1. Misfits
- 2. Breakage during Installation

Enercon Standards

- 1. Best fit through high-precision products precisely to the drawing
- 2. sampling cone core checking through demolition assures tension free products



7. No High Costs

High Cost are usually due to:

1. High buying price
2. Installation problems of the cones
3. Short lifetime

Enercon Standards

1. Competitive pricing
2. Extensive final inspection of dimensional accuracy with calipers, and good-bad tools developed by us
3. Long lifetime under high speed and tension



9. No Procurement Problems

Procurement Problem is usually due to :

1. Communication problems
2. Slow response
3. Insufficient understanding of the textile production procedure
4. Poor consultancy
5. No prototype development
6. No r & d
7. Unclear drawings or no drawings at all
8. Small capacities
9. Long delivery times and delays
10. Unfavorable payment terms

Enercon Standards

1. Most modern communication equipment
2. Customers come first - fast response as prior target
3. Expert knowledge of textile process - intensive dialogue with machinery makers - experienced oem supplier
4. Prototype development - various materials and shaping processes - in-house tool making
5. R & d department works on better qualities, special applications or customized problems
6. Production in 3 buildings on 4800 sqm - extensive equipment
7. Flexible payment terms depending on quantities, blanket orders, customer relations etc.



10. No Shipping Problems

Shipping Problem are usually due to:

1. Poor packaging
2. Unclear labeling
3. Parts stuck in the indian customs
4. Delays with the forwarder or post service

Enercon Standards

1. Special enercon packaging for best protection
2. Clear labeling
3. Smooth movement of goods in india and overseas.
4. Vast export experience worldwide
5. Express service, usual air freight or sea freight depending on the Customers' requirements