

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 23-02-2025

Unirols card clothing India pvt ltd

**S.F.No 362/4, Angammal layout, Anna
nagar extn, Neelikonampalayam
COIMBATORE
PIN - 641033**

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Director & Technical Director
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Established in the year 2002. Started supplying full range of card clothing products since 2009. Manufacturing facility located in Coimbatore, Tamilnadu. Has state of the art manufacturing plant imported from Europe. Uses raw material steels sourced from reputed steel manufacturers from Europe, UK and TATA special steels. Supplies card clothing products suitable for short staple fibre processing, revolving flat cards. Offers card clothing products for ring spinning and open end spinning applications, for processing cotton, synthetics and blends. Has wide range of products suitable for slow production, medium production and super production cards. Supplies card room machineries required for licker in wire mounting, flat clipping and grinding and blow room beater wire mounting. Also offers on the service equipment like cylinder, doffer wire re sharpener and on the card flat tops regrinding equipment. Offers card survey, wire mounting at site service and other post sales service support. Products offers very good price performance ratio. Has good presence in domestic market and exports to 7 countries.

Products Description

BRAND INDIA ENGINEERING E-CATALOGUE

Card clothing

Technical Details

Cylinder wire, doffer wire, lick in wire, flat tops, stationary flat tops, fillets and hand card strippers

ITC HS Codes

8448 31 00

Certification/ Standard

Department of Industries and commerce

Issuing Agency

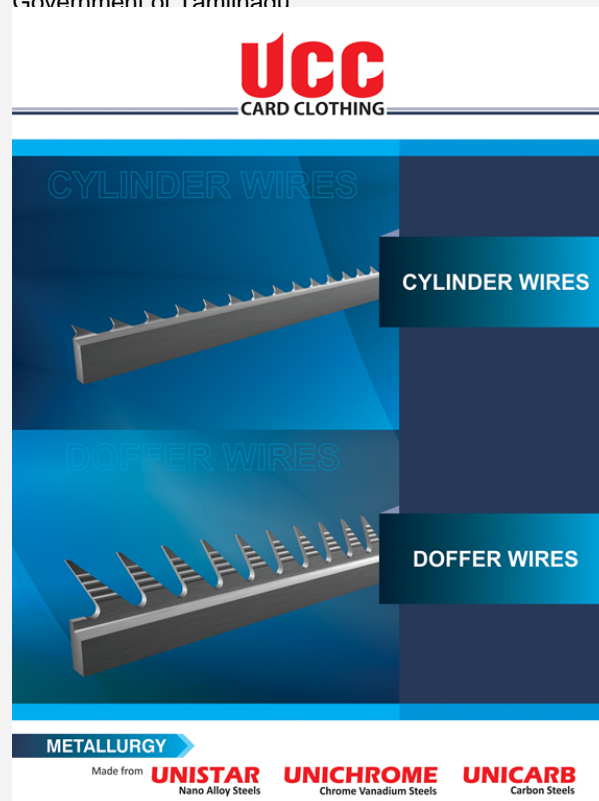
Government of Tamilnadu

Date of Issue

Date of Expiry

End Use Sectors

Product Images



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UCC
E-CATALOGUE
CARD CLOTHING

FLAT TOPS

stilo
580

NEW



Suitable For

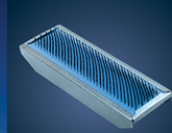
Cotton
medium, combed
& fine counts

Features
Tops with special setting pattern
suitable for high production cards.
Gives best NRE %

- ◆ Flat tops pins made out of **Special grade oil tempered steel with high fatigue properties.**
- ◆ Tips are extra hardened in advance **HAQ** - method (Hydrogen fuel flaming and cryogenic quenching).
- ◆ This advance treatment keeps the flat tops naturally clean, due to smooth surface finish.

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CARD CLOTHING

FLAT TOPS

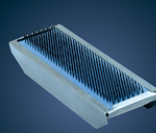


PG Series

Suitable For
Cotton- coarse, medium, combed & fine counts

Features

1. Variable density - low density at material entry & higher density at material exit.
2. Better elimination of short fibres and neps through fat waste.

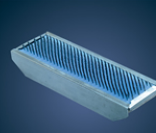


UNO Series

Suitable For
Cotton & PC Blends (Polyester & Cotton)

Features

1. Uniform density - Flat tops wire PPSI uniform across the width of fat top.
2. Unique setting pattern of fat top provides better fibre trapping. Better elimination of short fibre & neps at high production rates.



RECTO Series

Suitable For
100% Polyester, Acrylic, Recycled waste & bleached cotton.

Features

1. Rectangular wire with no knee bend - Re-grinding not required.
2. Stiff rigid tips - Extraction of low fat waste.
3. Suitable for very coarse micronaire / denser fibres and slower hanks.

- ◆ Flat tops pins made out of **Special grade oil tempered steel with high fatigue properties.**
- ◆ Tips are extra hardened in advance **HAQ** - method (Hydrogen fuel flaming and cryogenic quenching).
- ◆ This advance treatment keeps the flat tops naturally clean, due to smooth surface finish.

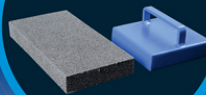
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E-CATALOGUE
CARD CLOTHING

FILLETS & ACCESORIES

**STANDARD
FILLETS**



**BURNISHING
PAD & HANDLE**



**HAND CARD
STRIPPING
FILLET**



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CARD CLOTHING

STATIONARY FLAT TOPS **UCC Stilo SERIES**



TYPE: A **TYPE: B**

TYPE: C **TYPE: D**

Salient Features of SF Tops

- Available for all make and model cards
- Periodical Replacement of SF Tops Enhance Cylinder and Flat Top Life.
- Stationary Flat Metallic wires are made out of imported NANO ALLOY STEELS
- Latest Tooth Geometry and angle Suitable for Super High Production Cards (up to 100kg/hrs)

Sectors of Interest	Textile, Spinning, Carding machine accessories
Countries of Exports	Japan, Indonesia, Thailand, Vietnam, Bangladesh, Pakistan, Egypt, Turkey, Uzbekistan, Tanzania, Taiwan, Sri Lanka, South Africa, Philippines, Peru, Nigeria, Mexico, Kenya, Iran, China, Brazil, Australia
Foreign Collaboration	No
Is OEM Supplier?	No
Is After Sales Service Provider?	Yes
Importance of niche products	Card clothing plays a vital role in quality of spun yarn. Periodical replacement of card clothing products and its scheduled maintenance results in consistency of spun yarn. Proper selection of card clothing specification is essential for achieving desired results.
Potential market of niche products	Across globe, spinning and open end spinning mills
Product Supply Record	
Patented Technologies	
Awards/Accolades	