

TRENDING INNOVATIONS

Better
Fabric demands
Better Yarn

Better
Yarn
Better
Sliver

Better Sliver
demands
correct sliver handling
system

Catalogue 2015



Sliver Handling Systems

Better Yam Quality is set here.



**Better
Yarn Quality
is set here.**

Rimtex[®]

Rimtex Sliver Handling Systems.

**TRENDING
INNOVATIONS**

@ Grass-root in Spinning for better spinning results and better Yarn parameters

celebrating **25th
year**

Lets Promote Quality

1990 ~ 2015

The Rimtex logo features a stylized red 'r' followed by the word 'imtex' in a bold, white, sans-serif font. A registered trademark symbol (®) is positioned above the 't'. Below the logo, the company's name 'Rimtex Sliver Handling Systems.' is written in a smaller, black, sans-serif font. To the right of the logo, there is a graphic element consisting of a yellow teardrop shape containing the text 'celebrating 25th year' and a blue circle containing the text 'Lets Promote Quality'. Below this graphic is a red rectangular box containing the text 'TRENDING INNOVATIONS'. At the bottom left, there is a small note about grass-root innovation in spinning. The year '1990 ~ 2015' is prominently displayed at the bottom right.

World over, consumers are demanding better and better fabric that is trendy, suits their mood and makes them feel more comfortable. And all these at very affordable prices.

Consequently, designers, boutiques and big labels are demanding such fabric from mills, also at very competitive prices.

Mill owners, in turn, demand superior quality yarn. And yarn demands better quality sliver.

Hence, looking at market needs for quality yarn, spinners are installing new hi-tech spinning machines and best quality cotton.

However, all do not make superior quality Yarn.

Because even after employing best quality spinning machinery they do not install compatible systems to handle sliver. And Sliver is the basic raw material of yarn. Imperfections generated in sliver in course of its handling are passed over in yarn making without knowing.

Better Quality requires correct sliver handling system



GREAT YARN RESULTS ARE ACHIEVABLE NOW

Sliver is the basic raw material of yarn. Yarn is made of sliver only. Yarn properties are as inherited from sliver properties. More the imperfections in Sliver, more imperfections are going to be inherited in yarn.

The studies conducted by Ahmedabad Authoritative Textile Institute has confirmed that a 3 cm of imperfections in Sliver will be 3 meters of imperfection in yarn. That is the proportion.

With new Hi-tech Spinning Machines and best of cotton still demands a correct sliver handling systems. The imperfect sliver handling causes more imperfections in the Yarn. Like, stretch of sliver causes long thin places, accumulation of sliver causes fibres migration, long thick places and neps. It contributes in causing more of Yarn breaks and lot more hairiness.

Rimtex has studied the issue very closely and made a sophisticated sliver handling systems.

They are available in different customised options to suit spinning and financial needs.

These enables spinners to spin a better Yarn with minimal imperfections caused due to sliver handling.

With the additions of new and very sensitive models spinners are happy to see the benefits of it in the Yarn parameters spun by them. With which, spinners are surely confident of spinning yarn with better parameters.

One fact of

Yarn Spinning



**Imperfections once generated
during sliver handling can not be
reversed any time later in spinning.**



Better the

Sliver Quality

it helps to spin yarn
of better parameters



Even with better spinning machines and better quality cotton

Better Yarn demands Better Sliver,

Better Sliver demands

Better Sliver Handling Systems.

Customised Sliver Handling Systems



**Better Fabric demands Better Yarn
Better Yarn demands Better Sliver
Better Sliver demands correct Sliver Handling Systems**

With changing times, sophistication of Spinning Machines have increased the responsibilities of Spinning Cans. Rimtex has accepted the challenge of making Sliver Handling Systems, that take full responsibility of retaining maximum sliver qualities and properties, as produced by the machine, during collecting, storing, transporting and discharging sliver for further operations.

Different types of Sliver require different Sliver Handling Systems.

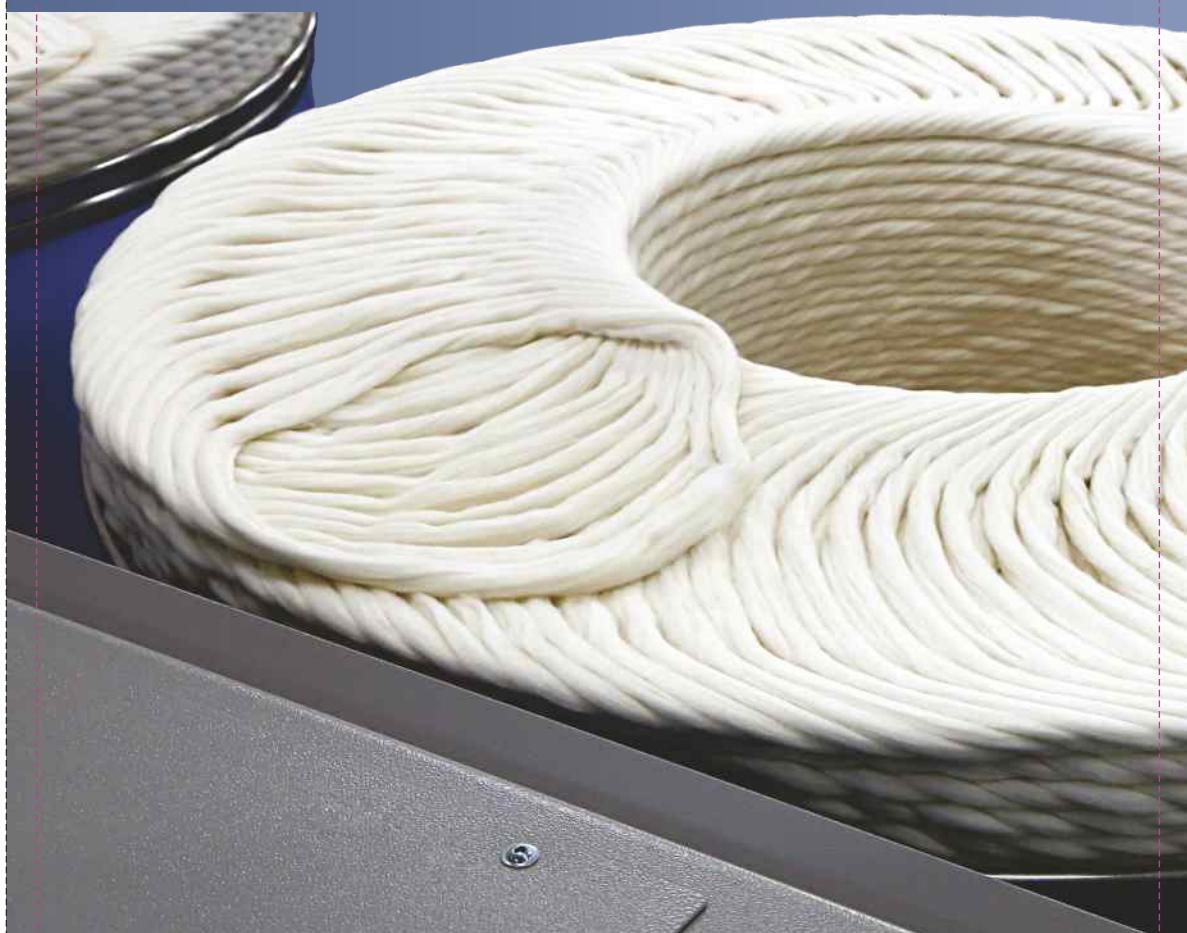


There are different types of Yarn to be processed short staple and long staple, like Combed, Carded, Synthetic and Viscose. Their filaments and properties differ from each other. For retaining their maximum original parameters they require different types of sliver handling systems. If not it can cause lot of imperfections, increase neps and hairiness in the sliver and passes it on to Yarn. Rimtex has developed customised cans for better retention of parameters for all types of slivers.

From conventional Card Cans
to Sliver Handling Systems



Rimtex Customised
Sliver Handling Systems



Better Yarn demands Better Sliver
Better Sliver demands
Correct Sliver Handling Systems for a ...

a perfect sliver doff
with maximum sliver parameters retained





To achieve better Yarn results Spinners demand sliver with least of imperfections. To reduce imperfections, it is necessary to install a correct sliver handling system.

To facilitate the same Rimtex presents its newly developed range of Customised Sliver Handling Systems.



Rimtex Customised Sliver Handling Systems

Carding Cans
Breaker Draw Frame Cans
Comber Cans
Finisher Draw Frame Cans
Cans for Roving

Better Quality Sliver,
Better Quality Yarn,
Better Quality Fabric.



Optimises Production:

Optimises load capacity by appox. 20%
and reduces doffing cycle.

Performs to its full
capacity throughout its life

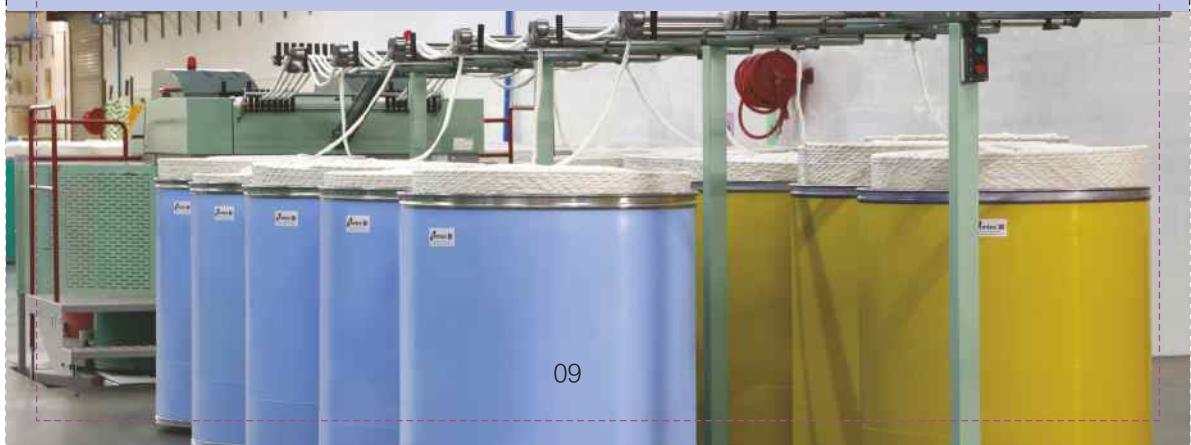


Optimises Profits:

Better quality sliver Better quality yarn

Better price More profits

Faster repayment of investments





Rimtex
Customised
Sliver
Handling
Systems



Trutzschler CARDING installed with Rimtex 1000 mm x 1200 mm Cans.

CARDING CANS

Can Size - 1200 mm x 1200 mm, 1000 mm x 1500 mm
1000 mm x 1300 mm, 1000 mm x 1200 mm, 600 mm x 1200 mm

customised for Trutzschler, Rieter, LMW, Marzoll and others.



maximum
sliver parameters
retained

- **UCC Range**
One Can for Multiple Type of Sliver Handling
- **ASH Range**
for maximum retention of Sliver Properties
- **Ultima Range**
for Combed Cotton.
- **Universal Range**
for Carded Cotton, Synthetic, Blend & OE machines
- **Commercial Range**
for General with not so specific parameters.
- **RECTACAN Range**
for automatic loading.





Rimtex
Customised
Sliver
Handling
Systems



Rieter DRAW FRAME installed with Rimtex 1000 mm x 1200 mm

BREAKER DRAW FRAME CANS

Can Size - 1200 mm x 1200 mm, 1000 mm x 1500 mm, 1000 mm x 1300 mm
1000 mm x 1200 mm, 600 mm x 1200 mm, 500 mm x 1200 mm
450 mm x 1100 mm.

customised for Rieter, Trutzschler, Marzoli, LMW and others.



maximum
sliver parameters
retained

- **UCC Range**
One Can for Multiple Type of Sliver Handling
- **ASH Range**
for maximum retention of Sliver Properties
- **Ultima Range**
for Combed Cotton.
- **Universal Range**
for Carded Cotton, Synthetic, Blend & OE machines
- **Commercial Range**
for General with not so specific parameters.
- **RECTACAN Range**
for automatic loading.

Breaker DRAW FRAME installed with Rimtex 1000 mm x 1200 mm





Rimtex
Customised
Sliver
Handling
Systems



Rieter COMBER installed with Rimtex 600 mm x 1200 mm

COMBER CANS

Can Size - 600 mm x 1200 mm

Can Size - 1000 mm x 1200 mm for Rieter. Sliver load up to 60 Kg.

customised for Rieter, Trutzschler, LMW, Marzoli and others.



maximum
sliver parameters
retained

- **UCC Range**
One Can for Multiple Type of Sliver Handling
- **ASH Range**
for maximum retention of Sliver Properties
- **Ultima Range**
for Combed Cotton.
- **Universal Range**
for Carded Cotton, Synthetic, Blend & OE machines
- **Commercial Range**
for General with not so specific parameters.
- **RECTACAN Range**
for automatic loading.





Rimtex
Customised
Sliver
Handling
Systems



Rieter FINISHER DRAW FRAME installed with Rimtex 500 mm x 1200 mm.

FINISHER DRAW FRAME CANS

Can Size - 600 mm x 1500 mm, 600 mm x 1300 mm, 600 mm x 1200 mm
500 mm x 1200 mm, 450 mm x 1100 mm

customised for Rieter, Trutzschler, Marzoli, LMW and others.



maximum
sliver parameters
retained

- **UCC Range**
One Can for Multiple Type of Sliver Handling
- **ASH Range**
for maximum retention of Sliver Properties
- **Ultima Range**
for Combed Cotton.
- **Universal Range**
for Carded Cotton, Synthetic, Blend & OE machines
- **Commercial Range**
for General with not so specific parameters.
- **RECTACAN Range**
for automatic loading.





Rimtex
Customised
Sliver
Handling
Systems



Zinser ROVING installed with Rimtex 500 mm x 1200 mm
Specialised ASH Cans without Creel Breakages.

CAN UNWINDING IN ROVING

Can Size - 600 mm x 1500 mm, 600 mm x 1300 mm, 600 mm x 1200 mm
500 mm x 1200 mm, 450 mm x 1100 mm

customised for Rieter, Trutzschler, LMW and Zinser.



maximum
sliver parameters
retained

- **UCC Range**
One Can for Multiple Type of Sliver Handling
- **ASH Range**
for maximum retention of Sliver Properties
- **Ultima Range**
for Combed Cotton.
- **Universal Range**
for Carded Cotton, Synthetic, Blend & OE machines
- **Commercial Range**
for General with not so specific parameters.
- **RECTACAN Range**
for automatic loading.





Rimtex
Customised
Sliver
Handling
Systems

with maximum
sliver parameters
retained



2

YOUR SLIVER HANDLING OPTIONS

UCC - Utility Combination Can

ASH - Assured Sliver Handling

Ultima

Universal

Commercial

RectaCan

3

Rimtex® Ultima

Combed Cotton Sliver Handling

4

Rimtex® Universal

Carded Cotton, Syntheic,
Blend & OE Machines Sliver Handling

5

**Rimtex®
Commercial**

For not so specific parameters Sliver Handling

6

**Rimtex®
RectaCan**

Automatic Loading

Ultima, Universal and Commercial
specification on requirement on request.

Introducing

1

Rimtex®

Utility Combination Can



(*PATENT PENDING)

**One Can for
multiple
sliver
handling**



Introducing Utility Combination Can

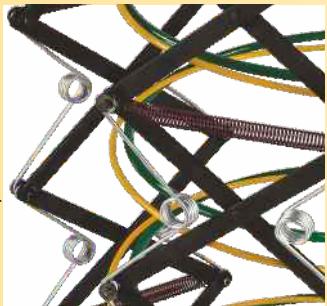
for Ring Spinning

Combination springs in one spinning can
for Combed, Carded and Synthetic sliver handling.

The design of combination spring is made in such a way that one spring will work in combination as and when required with three different spring loads with adjustments.

Here the combination will be like when spring A(Yellow),

Special Torsion Spring
for Finer Sliver and Sensitive Handling.



B(Green) and C(Silver) put together will handle Combed sliver. When it needs to run Carded sliver, spring C(Silver) is to be removed. For Synthetic material need to remove

A(Yellow) and use B(Green) and C(Silver).

Here calibration of spring with different combination will work for desired results and this is the unique advantage.

Sliver Weight Combination Chart

Sr. No.	Can Size	100% Combed Cotton Sliver	100% Carded Cotton Sliver	100% Polyester Sliver
1	500 x 1200 mm	24 Kg Sliver	20 Kg Sliver	18 Kg Sliver
2	600 x 1200 mm	32 Kg Sliver	24 Kg Sliver	20 Kg Sliver
3	1000 x 1200 mm	56 Kg Sliver	50 Kg Sliver	40 Kg Sliver

Combo Spring Combination Chart

Sr. No.	Can Size	100% Combed Cotton Sliver	100% Carded Cotton Sliver	100% Polyester Sliver
1	500 x 1200 mm	A + B + C	A + B	A + C
2	600 x 1200 mm	A + B + C	A + B	A + C
3	1000 x 1200 mm	A + B + C	A + B	A + C

Sliver Weight with Combo Spring Combination Chart

Can Size	100% Combed Cotton Sliver	100% Carded Cotton Sliver	100% Polyester Sliver
500 x 1200 mm	A+B+C=24 Kg Sliver	A+B=20 Kg Sliver	A+C=18 Kg Sliver
600 x 1200 mm	A+B+C=32 Kg Sliver	A+B=24 Kg Sliver	A+C=20 Kg Sliver
1000 x 1200 mm	A+B+C=56 Kg Sliver	A+B=50 Kg Sliver	A+C=40 Kg Sliver

The Indicated values of spring force are guide lines and according to material specification and processing stage. Test are required in any case.



The
Combo
Spring
(*Patent Pending)



(*PATENT PENDING)

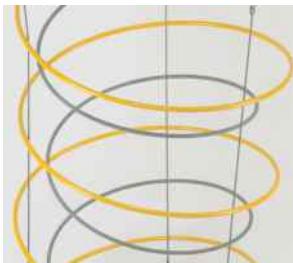


for Open End Machine



UTILITY COMBINATION CAN

The Combo Spring
(*Patent Pending)



Utility Combination Cans with
Coil Type Combo Spring.
Suitable for Open-end
Vortex, and Air-Jet Projects

Full option Cans spring wise
and part wise.

Compatible with Combed,
Carded and Synthetic sliver.

Performs for maximum
retention of sliver properties.

MATT finish and static free
inside as well outside
HDPE Body.

Special Radius Stainless Steel
Top Rim.

ABS Top Plate and Kalpar
Single Axle Castors optional.

Combed. Carded. Synthetic.



TRENDING INNOVATIONS

For the
1st time

One Can
for
Multiple
Types of
Sliver
Handling

MULTIPLE
SLIVER
HANDLING
SYSTEMS

introducing



Rimtex[®] Utility Combination Can

most sophisticated

ASH - PRODUCT DESIGN PATENTED



Better Yarn Demands Better Sliver

Better Sliver Demands

Customised Sliver Handling Systems



Assured Sliver Handling



Rimtex ASH, assures top of the line quality in Sliver Handling. ASH is the most sophisticated sliver handling system and retains maximum sliver properties. It is designed to restrict fibre migration and other imperfections, generated during Sliver Handling. The sliver collection and discharging is executed most sensitively, maintaining total stability unrubbed.



Carding 1200 x 1200 mm
 1000 x 1500 mm
 1000 x 1200 mm

Breaker 24" x 48" (600 mm x 1200 mm)
Draw Frame 20" x 45" (500 mm x 1145 mm)
 18" x 45" (450 mm x 1145 mm)

Comber 1000mm x 48" (1000 x 1200 mm)
 24" x 48" (600 mm x 1200 mm)
 20" x 48" (500 mm x 1200 mm)
 20" x 45" (500 mm x 1145 mm)

Finisher 24" x 48" (600 mm x 1200 mm)
Draw Frame 20" x 48" (500 mm x 1200 mm)
 20" x 45" (500 mm x 1145 mm)
 18" x 45" (450 mm x 1145 mm)

Note: The above specifications are given for information only and could be changed without any further notice.



Rimtex
Customised
Sliver
Handling
Systems

SPECIALISED CANS FOR
VORTEX, AIR JET



SPECIALISED CANS FOR
RIETER, AIR JET



SPECIALISED ASH CANS FOR AIR JET WITHOUT SLIVER BREAKAGES
NO STRECH. NO TILTING. BETTER SLIVER DEFLECTION

Specialised Sliver Handling

FOR NEW CARDING MACHINE.

Customised for three times more load carrying capacity than normal Can.



**CAN SIZE - 1200 mm x1200 mm
with 100 mm Castors and G.I. Top Plate in ASH Model.**

**USP : Specially developed this model for
load capacity 75 Kgs. for High Speed Machine
Specially developed 100 mm dia Castors.**



Rimtex[®] RECTA CAN

Rectangular HDPE Spinning Can, manufactured under one roof by Rimtex Industries, India for modern Automised feeding system of Open End Spinning Plants.

These Can design provides one-to-one Spinning Position. Its shape Optimizes production by occupying less production space, increasing the filling weight capacity, offers longer running time and fewer standstill periods. More Stable, Light in weight and perfectly Compatible with Automatic Transportation System.

Available in two models compatible with Rieter and Schlafhorst / Truetzchler Machines.





trusted for automatic feed system

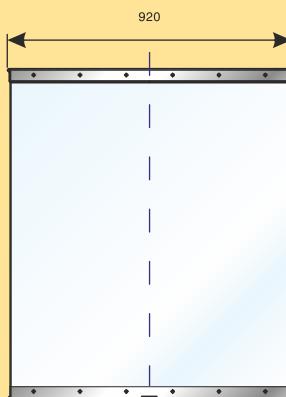
Specifications

RIETER MODEL

RECTACANS compatible with Rietter Machines.

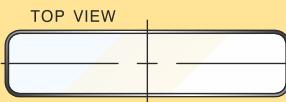
Specifications : 920 x 235 x 1040 mm.

(More Sizes available on request)



RIETER CAN

Body : Anti-static seamless HDPE body.
Rims : Galvanised Iron Top and Bottom rims.
(Optional - Top Rim can be S.S.)
Top Plate : Deep Grooved anti-slip moulded.



BOTTOM VIEW

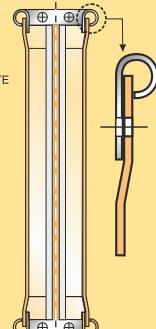
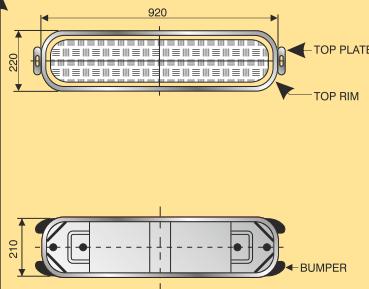
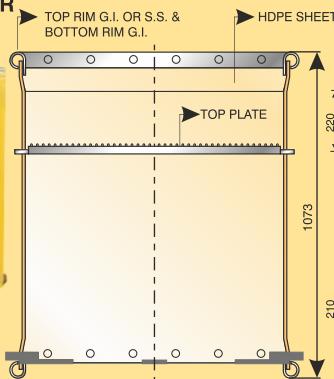


SCHLAFHORST / TRUETZSCHLER MODEL

RECTACANS compatible with Schlaufhorst Machines.

Specifications : 920 x 220 x 1073 mm.

SCHLAFHORST / TRUETZSCHLER MODEL





Rimtex
Customised
Sliver
Handling
Systems



Rimtex has developed Customised Cans for denim ropes indigo dying used in world popular Denims.

RIMTEX SPECIALISED CANS FOR ROPE DYING



Large HDPE seamless Cylindrical body with MS Hollow pipe outside for work and strength convenient and mounted on 8" (200mm) Heavy Duty castor.





Rimtex
Customised
Sliver
Handling
Systems

Rimtex has developed Bump Press Cans for
Bump Press Machine used in world popular Wool Mills.
Special Bottom Plate Stopper Pin, With & Without Spring.
Size : Dia 400 mm to 1000 mm with Wooden Top Plate



BUMP PRESS CANS

SPECIALISED SLIVER HANDLING

HDPE Perforated Can for

transportation of Dyed Grey

and Dyed Sliver

Size : Dia 400 mm to 1200 mm

1200 mm X 1200 mm



Largest Spinning plants of current times,
have opted for Rimtex trusting its performance.
Size : 1000 mm x 60" and 24" x 60" height.





**More than 65% of India's
Sliver is handled by Rimtex.**



Leading Spinners in 56 countries

around the globe

trust Rimtex for Sliver handling.

ARGENTINA	EGYPT	KENYA	POLAND	TURKEY
AUSTRALIA	EL SALVADOR	MALAYSIA	ROMANIA	TURKMENISTAN
BAHRAIN	ETHIOPIA	MAURITIUS	SAUDI ARABIA	U.K.
BANGLADESH	GERMANY	MEXICO	SOUTH AFRICA	U.A.E
BRAZIL	GREECE	MOLDOVA	SOUTH KOREA	UGANDA
BULGARIA	GUATEMALA	MONGOLIA	SPAIN	URUGUAY
BURKINA FASO	HONGKONG	MOROCCO	SRI LANKA	U.S.A
CANADA	INDONESIA	NEPAL	SYRIA	UZBEKISTAN
CAMBODIA	IRAN	NIGERIA	TAIWAN	VIETNAM
CHILE	ITALY	PAKISTAN	TANZANIA	ZAMBIA
CHINA	KAZAKHSTAN	PHILIPPINES	THAILAND	ZIMBABWE
COLOMBIA				



Preferred Choice of Spinners

More than 65% of India's Sliver is handled by Rimtex.

Leading Spinners in 56 countries around the globe trust Rimtex for Sliver handling.



Rimtex Industries started manufacturing of Spinning Cans in 1992. And presented its first Spinning Can at India ITME'92. Since then, it has never looked back.

Product performance, price, company policies, sales and service network got an overwhelming response from the Industry...

Orders started pouring in.

In this changing time, Spinning Units which started modernising their plants demanded Rimtex Cans, instead of imported Cans.

Rimtex Cans soon became 'an Import Substitute' item in India.

Rimtex was rapidly expanding and became the only Company to manufacture Complete Spinning Cans and all its Accessories under one roof.

Rimtex became the Engineer's complete Spinning Can.

Company is equipped to cater to the global markets. In due time, it extended its marketing arm and started spreading its global reach through participation in International Exhibitions. Export inquiries started pouring in.

Currently, Rimtex full-version Spinning Cans and accessories are exported to more than 40 countries throughout the world.

Rimtex Industries is a ISO 9001 : 2008 TUV certified company.

Today in India, more than 65% Seamless HDPE Spinning Cans used are Rimtex.

At Rimtex, it is our endeavour to keep pace with time and offer the best technology to our clients and earn their satisfaction.



The Body & The Soul

The Essentials

- Maintain shape / roundness throughout its services: Any ovality damages by rubbing sliver, causing hairiness resulting in yarn breakage.
- Just not Rivetless, it should be seamless and smooth: Even if cylinder body is seamless but not smooth, it can damage sliver during its operation.
- Strong and sturdy: Strong enough to withstand machine pressure / impact when in operation and rough handling while transporting sliver.
- Product life for 7-8 years: Cans with inappropriate raw material first loose shine, then colour starts fading and later it becomes brittle and can crack during operation on machine or while handling.
- Should retain sliver properties: The can should be made of appropriate material. Any deviation can change the Sliver properties.
- Maintain consistency in performance: All Cans optically look alike, but soon start losing its characteristics. Correct Spinning Can carries out its functions consistently throughout its life span.
- Correct Design for collecting: Inappropriate designs can damage first few layers of Sliver and may not give firm base to rest of the sliver doff.
- Technically sound and reliable: Most importantly, Spinning Cans should be compatible with spinning machines. Further, it should perform to its full filling capacity.
- Easy to use for better work environment: It should be easy to use, maneuver, and demand no maintenance.

**Focused
to retain
maximum
sliver
quality,
as
produced
by the
machine.**



Seamless cylindrical body made from virgin quality high density polyethylene (antistatic) sheets. Smooth finish prevents sliver damage by rubbing. And the virgin quality HDPE sheets material ensures cylindrical integrity.

Typical Rimbex Can. Translucent cylinder which indicates the sliver level when in use. It is provided with a kicking band for extra protection. (Kicking bands are optional, it is not included in standard model.)



Stainless steel (also in chrome plated and GI) Top Rims and Top Bands with smooth finish, firmly hold the cylinder and prevents it from loosing shape.



New anti-rust treated Springs made from special high carbon special spring steel on automatic machines for perfect diameters of coils to nest within themselves, thus providing additional capacity when can is full. Springs specially heat treated and calibrated for required sliver weight and for keeping the top-plate at the horizontal position throughout working process. (Also available black phosphate finish).



GI scissors action electrowelded Pantographs (with Moulded Top Plates up to 600 mm dia and above 600 mm GI metal Top Plates) and Springs ensure uniform movement and 'zero' tilting of Top Plate.



Moulded ABS (also PP) Top-plates with Anti-slippery surface gives perfect base and grip to sliver without rupturing fibers. It also helps in achieving higher level speed of sliver. Top-plates are with three point pretension at a distance of 120°.

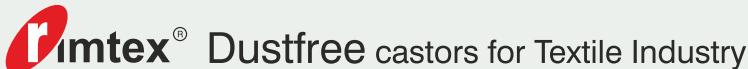


GI Bottom Plates and Rims made on heavy duty press give greater support to the can.



Moulded polypropylene Spring Bottoms hold the spring firmly and does not damage can while inserting or removing. PVC coated Wire Strings with height adjustment hook does not rust and jumble up causing inconvenience.

**all components
manufactured
and
finished in-house**



Specialised castors for Spinning Cans, and Trolleys.

All Rimtex Cans and
Trolleys are fitted with
only Kalpar Castors.



Kalpar Castors are running in
Spinning Industry Since 25 years.

It manufactures wide range
of Castors, It has a special
range for Textile Industry.



All Purpose Castor

- Light
- Medium
- Heavy
- Extra-Heavy

Wheel Dia 60 mm & 80 mm
regular Castors work with
Rimtex Spinning Can.

Specialised castors for Spinning Cans, and Trolleys.

New Single Axle

(*Patent Pending)

Kalpar newly introduced Single Axle
fluff free castors for Spinning Cans



Size : 60, 80 & 100 mm



Zero maintenance castor

Fluff Free life time running castors in cans,
No manpower required for cleaning of fluff free castors.

Very long life compared with other castors.

No jamming problem.
Operates smoothly in Auto Doffing machines.



**Kalpar Castors
for Spinning Cans**

**Ontoes
Castor**

Size : 60, & 80 mm



Minimum contact area
least obstruction due to
Fluff Accumulation
Above Castors we provide in
Rimtex ASH Cans
Rimtex Ultima Cans

**Ball Type
Castor**

Size : 70 & 90 mm



Specialised castors for Spinning Cans, and Trolleys.

Stainless Steel



**Castors -
Temperature
resistant
up to 120° C**

Castors Applications:

Steaming Trolley
Laundry Washing Trolleys
Dyeing Trolleys

Size : 100, 125 mm



All components are of
Special Steel.
They are fitted with
Nylon wheels and SS
Plain Bearings.

**Kalpar Castors for
Spinning Trolleys.
Medium Heavy Duty Casors**

**MHD
Castors**



Medium Heavy Duty Castors are used in Doffing Trolleys and Auto Doffing Trolleys with Load carrying Capacity up to 400 Kg.

Wheel Dia Size:
100, 125,
150 & 200 mm

Lab Facility



Lab Facility



HDPE sheet check



Ovality Check



Spring Tension Check



Spinning Can Height Check





The Specifications

Rimtex Sliver Can Technical Chart

Sliver Cans

Spring Resistance ± 5%

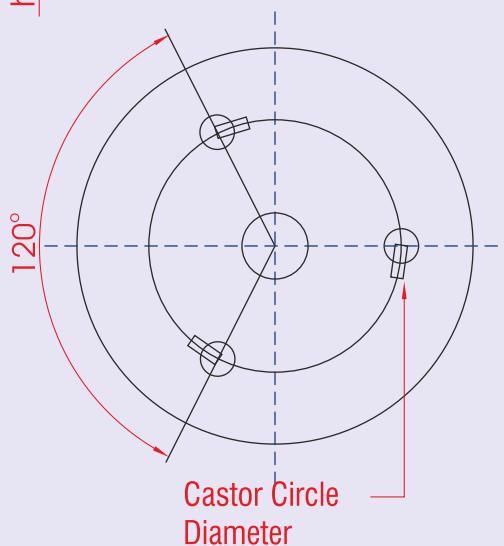
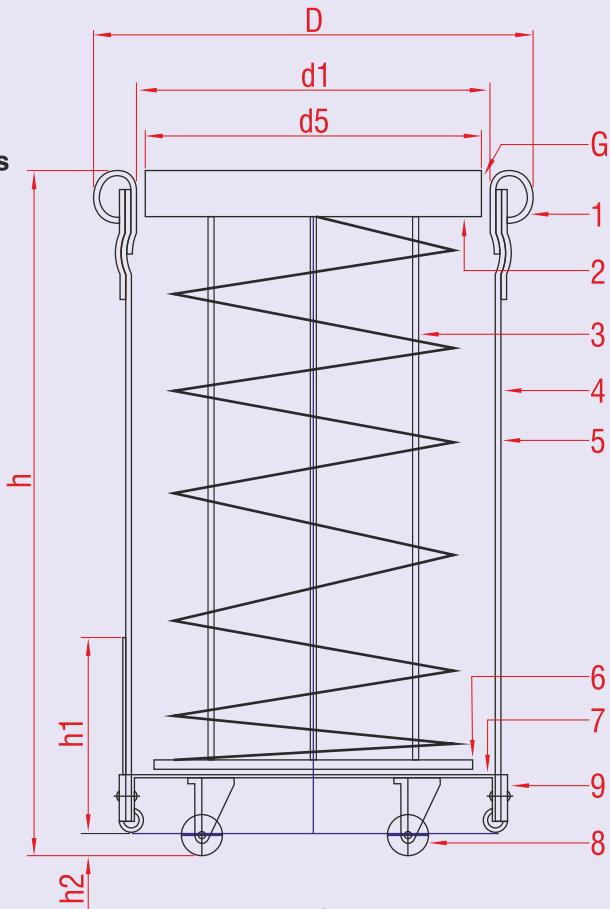
mm		Inch		Newton (N) 1N = 0.1 kp						
Ød	h	Ød	h	mm	Combed Cotton	Carded Cotton / Viscose	Blends	Manmade Fiber	Fv	
400	900	16	36	914	110	100	100	90	4.5	
	1000		40	1016	120	110	110	100		
	900		36	914	140	130	120	110	5.5	
	1000		40	1016	150	140	140	120		
445	1070	42	42	1067	160	150	150	130	5.5	
450	1100		44	1118	170	160	150	130		
	1150		45	1143	180	160	160	140		
	1200		48	1219	190	170	170	150		
470	1070	19	42	1067	180	160	160	140	5.5	
	1100		44	1118	180	170	160	140		
	1150		45	1143	190	170	170	150		
	1200		48	1219	200	180	180	160		
500	90	20	36	914	160	150	150	130	6	
	100		40	1016	180	170	160	140		
	1070		42	1067	200	180	180	150		
	1100		44	1118	200	190	180	160		
	1150	45	45	1143	210	190	190	170		
	1200		48	1219	220	200	200	170		
600	900	24	36	914	230	210	200	180	8	
	1000		40	1016	260	230	230	200		
	1070		42	1067	270	250	240	210		
	1100		44	1118	280	260	250	220		
	1150	45	45	1143	300	270	260	230		
	1200		48	1219	310	280	280	240		
	1270		50	1270	330	300	290	260		
	1300		51	1295	340	310	300	260		
800	1000	32	40	1016	350	320	310	270	10	
	1070		42	1067	380	340	330	290		
	1100		44	1118	390	350	340	290		
	1150		45	1143	410	370	360	310		
	1200	48	48	1219	430	390	380	320		
	1270		50	1270	460	410	400	350		
	1300		51	1295	470	430	410	350		
	1000	36	40	1016	410	360	350	310	11	
	1070		42	1067	440	390	380	320		
	1100		44	1118	460	410	390	330		
	1150		45	1143	480	430	410	350		
	1200	48	48	1219	500	450	430	360		
	1270		50	1270	530	470	460	390		
	1300		51	1295	550	490	470	400		
1000	1000	40	40	1016	460	400	380	320	12	
	1070		42	1067	490	430	420	350		
	1100		44	1118	510	440	430	360		
	1150		45	1143	530	470	450	370		
	1200	48	48	1219	560	490	470	380		
	1270		50	1270	590	520	500	410		
	1300		51	1295	610	530	510	420		
	1500		59	1499	710	620	600	490		

Above Information given is a guideline only. Specific information will be provided as per specific inquiry on request. We reserve the right to change the design and specifications as all the products are under regular development and improvement to serve better to the users. It is recommended to confirm the specification of the required items at the time of placing the order.

Cans Drawing & Dimentions

Spring force are subject to $\pm 5\%$ which will reflect to sliver projection.
 Exact Sliver data to be established by tests
 Preference according to DIN ISO Part-1 and Part-2

Sr. No.	Item
1	Top Ring
2	Top Plate
3	Wire Rope
4	HDPE Can Body
5	Coil / Pentograph Spring
6	Spring Plate
7	Bottom Plate
8	Castor
9	Bottom Ring
D	Diameter
d1	Inner Diameter
d5	Top Plate Diameter
h	Height
h1	Bottom Binder
h2	Gap
G	Equal to Top Ring



Colour Options of HDPE Body

New shades offered in antistatic finish HDPE body.



Better Yarn Demands Better Sliver Better Sliver Demands



Better Yarn Demands Better Sliver Better Sliver Demands



Customised Sliver Handling System

Since 2007
Customised
Sliver Handling Systems



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- **Ucc** *PATENT PENDING
One Can for Multiple Type of Sliver Handling



- **Ash** *(PATENT)
for maximum retention of Sliver Properties



- **Ultima**
for Combed Cotton.

- **Universal**
for Carded Cotton, Synthetic, Blend & OE machines

- **Commercial**
for General with not so specific parameters.

- **Rectacan**
for automatic loading.

Better Yarn Demands Better Sliver Better Sliver Demands

Customised Sliver Handling System





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Every care has been taken to ensure the accuracy of this specifications. It was correct at the time of printing but it is for guidance only. In accordance with the policy of continuous development we reserve the right to change the specifications, at any time, without prior notice. The specification for a particular product, the options and details of price and delivery, will be shown in our offer.