



1,35,000+ sq. ft. manufacturing facility
equipped with world class technology.

RECOR

CORE SAVER / CORE RESTORER



- Powered by Hydraulic Pump • Load capacity : 10,150 PSI (700 bar)
- Proven design • Easy one-man operation • Core restored in minutes
- For restoration of core sizes : 3"
- Optional adaptors are available for 6"

POWERPICK

VERTICAL CORE LIFTER



Arvind RUB-WEB CONTROLS LIMITED



Arvind RUB-WEB CONTROLS LIMITED

Block Number 198, Chacharawadi Vasana Village, Sarkhej-Bavla Rd,
Nr. Otsuka Pharmaceutical India PVT. LTD, Ahmedabad, Gujarat, India - 382 110.

Mukesh Kachhia: +91 93281 62913

Email: mukesh@arvindrubber.com / info@arvindrubber.com

Win with us.

www.arvindrubber.com

Arvind

IN SERVICE OF PAPER INDUSTRIES SINCE 1984

An indisputable
industry leader
Since 1984



Excellence exposed over the globe



Bottom Cutting
Knife Holding Shaft

- Since 1984
- Exporting since 27 years
- Exporting to 32+ countries
- 1400+ clients (all segments)
- Participation in 38+ International and numerous domestic exhibitions

- Rubber Expanders
- Metal Expanders
- Air Expandable Shafts
- Rubber/Ebonite Rollers
- Hard Chrome Platted Rollers
- Bottom Cutting Knife Holding Shafts
- Safety Chucks
- RECOR Core Saver
- POWERPICK Vertical Core Lifter

Arvind

- ◆ Rubber Expander Roller
- ◆ Metal Expander Roller
- ◆ Teflon Sleeved Expander Roller (Nonstick)
- ◆ Vary Bow Expander Roller

Applications of Spreader Roller in Paper Mills

- Before Pope Reel
- Before Calendars
- Before Size Press
- After Size Press
- Felt
- Slitter Rewinder
- Before Slit & After Slit
- Coater / Dryer
- Paper Sheet Cutters

Spreader Rollers

Rubber Spreader Rollers

This is the most commonly used wrinkle remover device. It mainly consists of bowed shaft, metal segments, sealed ball bearings, abrasion resistant rubber sleeve or hard chrome plating etc.

'ARVIND' makes Spreader Rollers (Bow Rollers) having wide range of dimensions and suitable for varieties of applications and web materials. Rollers are supplied with mounting brackets and gear box which could be either Flange Mounted or Foot Mounting.

'ARVIND' Offers Standard Diameter 75 mm, 90 mm, 100 mm, 110 mm, 120 mm, 130 mm, 150 mm, 160 mm, 180 mm, 190 mm, 200 mm & working width up to 300 mm to 8000 mm for Paper Machine, Slitter Rewinders, Coater / Dryers, Sheet Cutter etc.

Metal Spreader Rollers

Metal Spreader Roller with hard chromed surface are also available for high speed applications like Slitter Rewinder, High Speed Paper Machines, Coaters / Dryers, etc.

Spreader Roller helps to

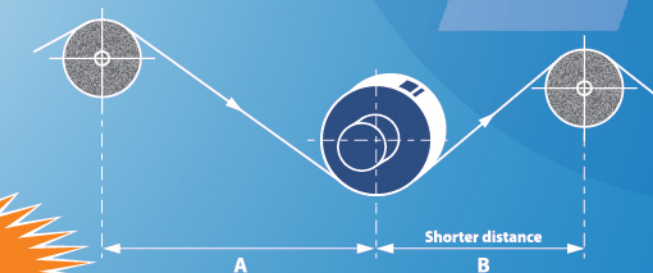
- Remove Wrinkles
- Achieve full width of the web
- Eliminate baggy centers
- Control slack edges
- Separate slit webs on winder
- Even out lateral tension across the web width

Also Available :

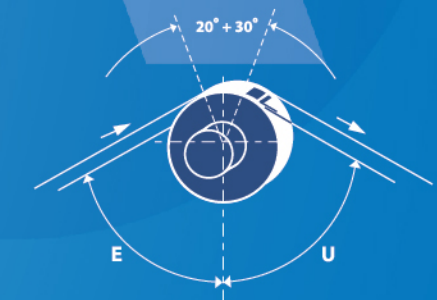
VARIABLE BOW ROLLER (MECHANICAL / HYDRAULIC)
Rubber / Metal Expander Rollers are available with Bow Adjustment Mechanical / Hydraulic device to control the position of Bow as required to get optimum result.

FIRST TIME IN INDIA
TUNGSTON CARBIDE COATED SPREADER ROLLERS

90% +
market share in
Indian Paper Ind.



To obtain the maximum spreading effect the distance travelled between the spreader and the following roll (B) must be as short as possible.



Normally, the entering angle (E) and the leaving angle (U) are set equal. by adjusting spreader roll position.

SPECIALITY ROLLERS FOR PAPER INDUSTRIES

Rubber/Ebonite Rollers

- ◆ Press Roller
- ◆ Felt Guide Roller
- ◆ Press Guide Roller
- ◆ Cough Roller
- ◆ Guide Roller
- ◆ Size Press Roller
- ◆ Lump Break Roller
- ◆ Bottom Press Roller

Diameter :
Up to 450 mm
Length :
Up to 5000 mm
Hardness :
45 to 98 shore A



Warm Roller / Felt Roller

Diameter up to 500 mm,
Length up to 8000 mm
- With construction of Metal Shell & Rubber/Ebonite with different type of grooving.



CORE HOLDING DEVICES

Air Expandable Shafts



Core holding is initiated mechanically and not pneumatically in this lug type shaft. Excellent performance is delivered even for heavy load and higher speed. Positive gripping and core centering are achieved with the help of cam/lug design. Easy handling of cores with uneven inside diameter. Key and alien cap bolt prevent any shearing of journals pipe assembly.

Sizes : Suitable for Core I.D. 3" and 6" / Length as required.

Safety Chucks



- Saves loading / unloading time.
- Maintenance free working.
- Runs with total safety
- Available in Tilting Type and Sliding Type.
- Light Duty up to 500 kgs. Heavy Duty up to 2000 kgs.
- Base / Foot mounting, Wall / Flange mounting
- Sizes : 1", 1.25", 1.5", 2" (Metric Sizes also available). Other sizes as required.

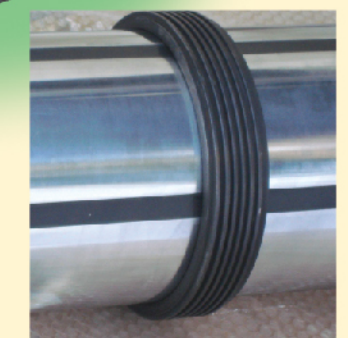
PASSIONATELY DESIGNED

Bottom Cutting Knife Holding Shaft

For High Speed Slitter Rewinder



- ◆ Pneumatically Operated
- ◆ Reduces change over time
- ◆ Reduces setting time
- ◆ Operator friendly design.
- ◆ Achieves perfect paper width in high speed Slitter Rewinder
- ◆ Proven performance :Working efficiently in leading paper mills.



An innovative high performer from the house of Arvind.