



APPLICATION TOOLS

Lakshmi Ring Travellers - LRT, a part of the LMW group, is the global leader in Ring Traveller manufacturing. LRT's products are exported to over 40 countries and used in over 60 million spindles in over 6500 spinning mills. This makes LRT the largest Ring Traveller manufacturer in the world. From a trend setting start in 1974 to a current phenomenal market share globally - our progress stands testimony to the industry's confidence and trust in us.

Our strong R&D and a highly involved commitment to the industry empowers you with cutting edge products designed to improve your productivity and profit. LRT's product range includes Ring Travellers for all materials, counts and speeds presently run by spinning mills globally.

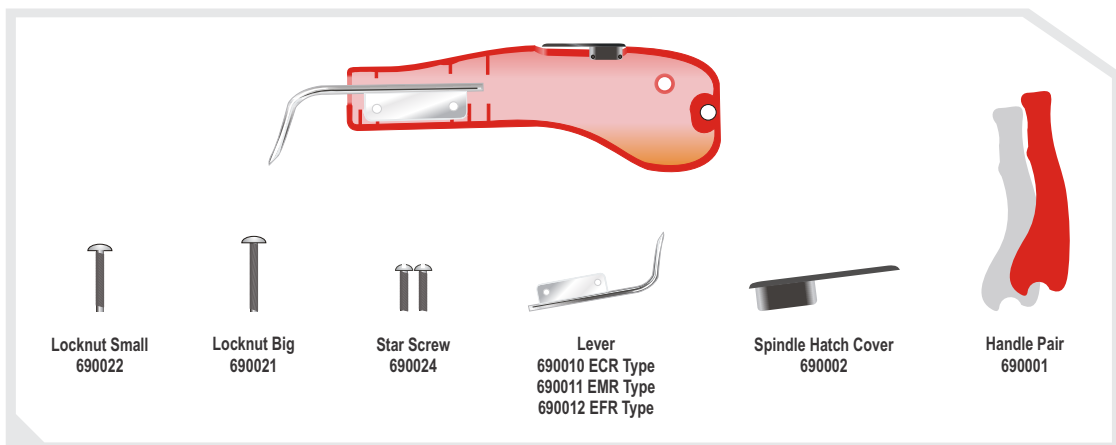
LRT also manufactures application tools and Stroboscope.

Welcome to LRT, the **Ring Traveller Specialist**.

LRT Extract



- 100% Collection of Travellers without spilling on the floor.
- No damage to the Ring surface.
- Quick removal of Travellers.
- No strain for fingers.



Locknut Small
690022

Locknut Big
690021

Star Screw
690024

Lever
690010 ECR Type
690011 EMR Type
690012 EFR Type

Spindle Hatch Cover
690002

Handle Pair
690001

MODEL	CODE	APPLICATION RANGE
ECR	690100	No. 1 - 10
EMR	690101	No. 1/0 - 10/0
EFR	690102	No. 10/0 - Finer

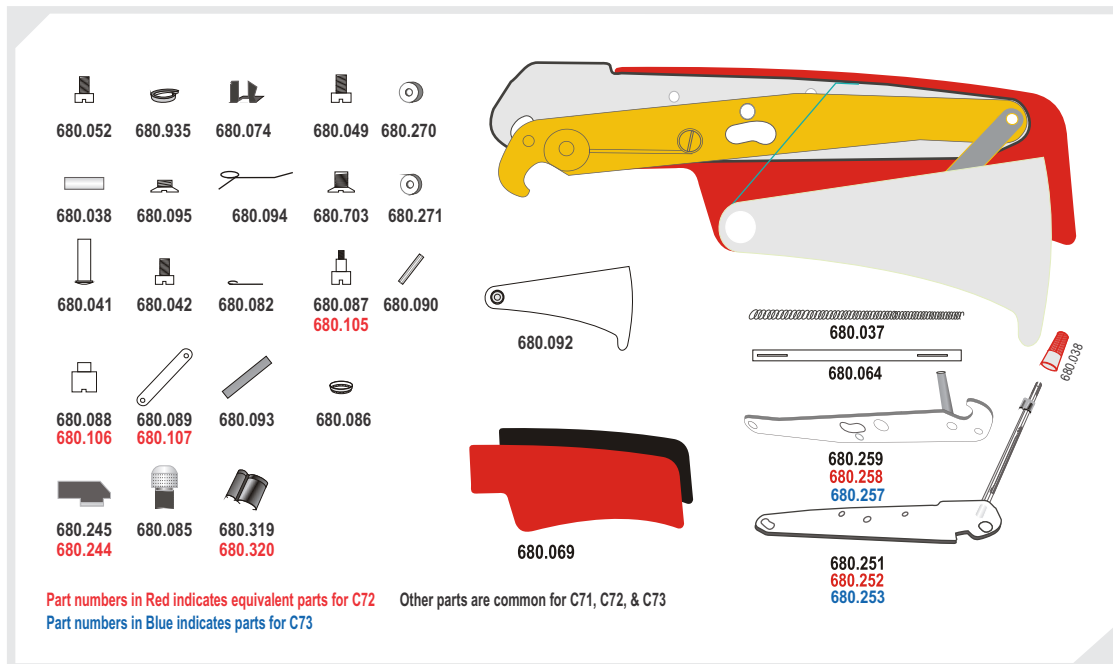
LRT EXTRACT TYPES

LRT QUICKFIX

LRT QUICKFIX is a versatile Ring Traveller inserting tool.
It is very light weight and easy to use.

LRT Quickfix Advantage

- Quicker & easier insertion of Traveller.
- No Traveller deformation.
- Reduced danger of damage to Ring surface.
- Lower ends down rate.
- Reduced idling time for machines.
- Complete elimination of Traveller losses.



LRT QUICKFIX schedule of types

RANGE	TYPES	RING FLANGE	FOR TRAVELLER TYPE
20/0 - 8	C	ONE	L1, M1, P1, EL1, EM1, EP1, U1
10/0 - 26	C7	TWO	M2, H2, P2, U2, EL2, EH2, EP2
9/0 - 18/0	C7	HALF	U1 CL UDR & U1/2 TYPES*

*Only U1 CL UDR in one Flange can be used in C73

LRT FLUFF REMOVER

- Light Weight.
- Dynamically balanced.
- Increased RPM.
- Ergonomically designed handle for easy handling.
- Serrations in the plastic tip for better Fluff removal.
- Made of wear resistant materials for longer life.



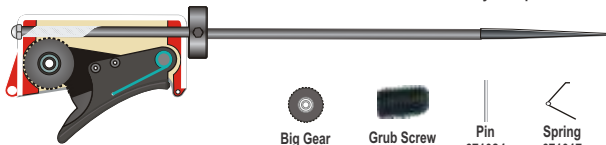
FLUFF REMOVER - FR 1

Available in 200mm, 300mm, 400mm and 500mm lengths

Spindle - 200mm 300mm 400mm 500mm
671018 671019 671020 671021

Nylon Tips - 673005

Nylon Tips - 671005



Big Gear
671013

Grub Screw
671027

Pin
671024

Spring
671017

Star Screw
671023

Ball Bolt Small
671028

Ball Bolt Big
671022

Flat Screw
671026

Bearings
673014 671015

Small Gear
671012

One Direction
Bearing
673014

Plastic Shell
671010

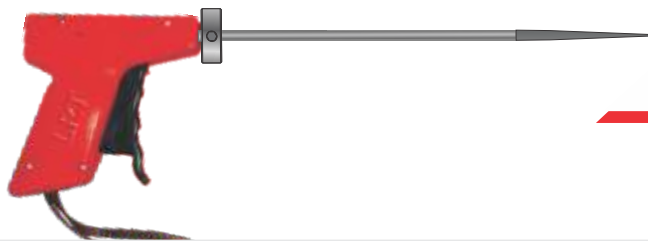
Metal Plate
671011

Ball Bolt
671007

Trigger
671009

Ratchet
671008

Fly Wheel
671006



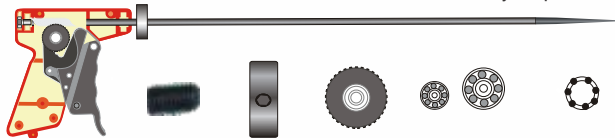
FLUFF REMOVER - FR 2

Available in 200mm, 300mm, 400mm and 500mm lengths

Spindle - 200mm 300mm 400mm 500mm
673018 673019 673020 673021

Nylon Tips - 673005

Nylon Tips - 673004



Grub screw
673031

Fly Wheel
673006

Gear
673013

Bearing Big
673015/673016

One Direction
Bearing
673014

Dowel Pin Big
673024

Spring
673017

Ratchet
673007

Flat Screw
673029

Nylock Nut
673026

Gear
673012

Trigger
673009

Plastic Shell Pair
673010

LRT STROBOSCOPE



KEY FEATURES

- Super portable - battery-powered, pocket sized.
- Extremely Rugged.
- No Protruding parts and hence no chance of damage to them.
- Lightweight (only 300 grams).
- Easy to handle.
- Brighter than any comparable hand held inspection lighting.
- Recharges completely in 4 hours.
- Up to 50,000 flashes/min.

APPLICATIONS

LRT Stroboscope can be used in Textile Industry for

- Analyzing Ring and traveller combination.
- Inspecting the Traveller tilting, Traveller loading and Balloon formation.
- Observing Hairiness on running packages.
- Finding out belt slippage which causes twist variation.
- Analyzing the twist variation in Doubling and twisting machines.
- Observing the weft insertion in weaving machines.
- Measuring the speed of Motor, shafts, gears & pulleys.
- Visual inspection of moving and rotating parts.

SPECIFICATION

Size: (147.24 X 89.0 X 25.0) mm Power: 6 Watts MA, 0.6 Amps Max

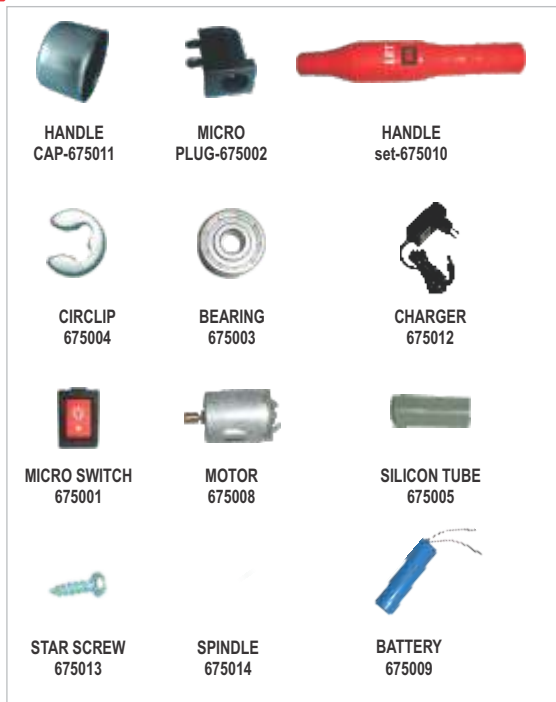
LRT ELECTROCLEAN - EC1



Available in 150mm & 300mm Spindle lengths

Advantages of LRT ELECTRO CLEAN

- Light weight and handy - user friendly and well accepted by the end users.
- Increased RPM - Time saving.
- Dynamically balanced and direct drive from motor- no frequent break down.
- No gears and springs - free from maintenance and noise.
- Economical and made of wear resistance material for longer life.
- Enhanced battery life.
- Long usage after each charge.



LAKSHMI RING TRAVELLERS (COIMBATORE) LIMITED

Sulur Railway Feeder Road, Kurumbapalayam, Muthugoundenpudur, Coimbatore - 641 406, India
Tel : +91 (422) 2205000 Fax : +91 (422) 2205010 E- mail : sales@lrt.co.in, exports@lrt.co.in
Website : www.lrt.co.in/rt CIN : U17111TZ1974PLC000712 GST : 33AAACL3736F1ZV