

RING BOBBIN TROLLEY



UNTOUCHED
MATERIAL
HANDLING



IN RINGFRAME

WORKING PRINCIPLE

Trolley receives the Ring bobbins delivered by the Autodofer.
The TRAY BOX moves down as the weight increases and Provide space for the new Bobbins.

BENEFITS TO USER

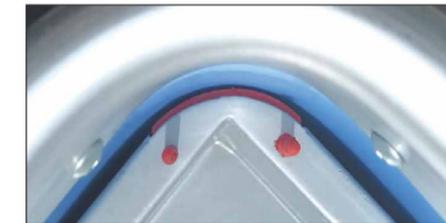
One trolley receives all Bobbins from one side of ringframe.
Manpower is not required to watch and change the crates during ringframe doffer discharge the Bobbins.- MAN POWER SAVING



SPECIAL FEATURES



Safety rubber dampers are provided at all top corners for accidental safety



SILICON wedge in traybox for scratch free inner HDPE sheet for lifetime



OUTER SHEET – Provided with additional ribs at all corners for increased strength

IN AUTOCONER



WORKING PRINCIPLE

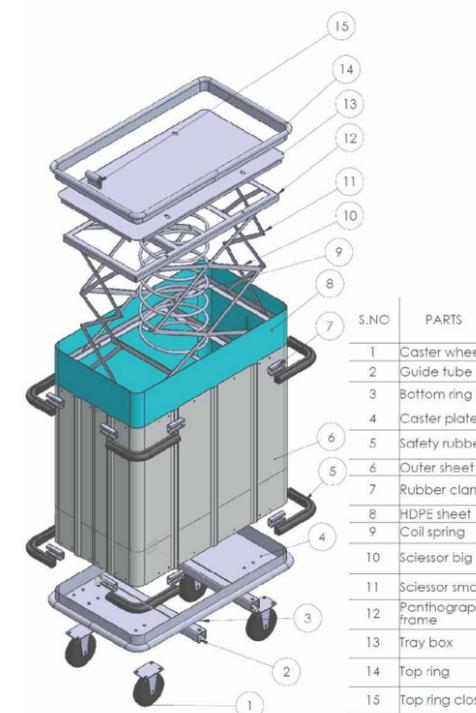
The TRAY BOX move up as the weight decreases and the RingBobbin picking position remains same till the Bobbins exhaust in the Trolley

BENEFITS TO USER

As one trolley can carry upto 800 Bobbins, refilling is reduced thus the walking distance of work force is drastically reduced.
Increased comfort to work force.
Workload can be increased without increasing their effort.

SUITABLE FOR STEAMING

Suitable for steaming application.
TOP and BOTTOM RING- Made of aluminium and Hardanodised.
Made of alualloy to work up to 150°c
Castors of reputed make suitable for steaming.



TROLLEY SIZES

Outer dimensions LXWXH in mm

RING BOBBIN TROLLEY

804x514x888 – up to 700 Ring Bobbins
804x544x888 – up to 800 Ring Bobbins

DLINK TROLLEY

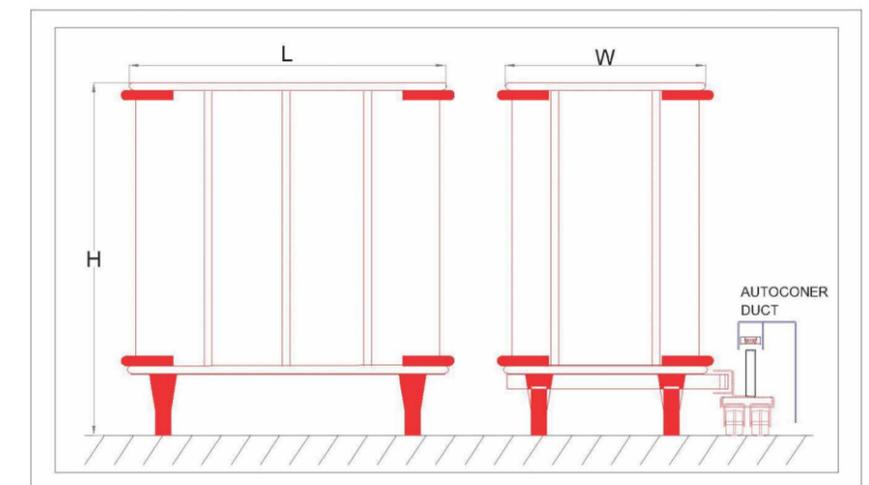
1000X530X900 – up to 1008 Ring Bobbins
1000x630x900 - up to 1200 Bobbins
1500X620X1250 – up to 1440 Bobbins

Custom sizes also available

No of Bobbins is based on the Bobbin Size

CONSTRUCTION

TOP and BOTTOM RING- Made of aluminium and Hardanodised.
CASTOR PLATE - Made of CRMS Steel for rigid base support
OUTER SHEET – made of ALUALLOY for rustproof and longer life
INNER BODY - made of HDPE Sheet for smooth handling of Ring Bobbin
PANTOGRAPH – is made of CR Steel and finished with powder coating
SCISSORS – Made of CR Steel, riveted and Zinc plated to havetrouble free movement
COIL SPRING – Made of spring steel grade 2 and powder coated for longer life
TRAY BOX – Made of CR Steel and powder coated with Silicon wedges at four corners



TROLLEY ATTACHMENT



Sturdy sheet metal constructed and powder coated
Suitably designed to fit in all Autoconer
Easy attaching and detaching arrangement

SIMPLEX BOBBIN TROLLEY

CONSTRUCTION FEATURES

Bottom Frame - Heavy construction with CRMS

Body sheet – Made of Alualloy for rust proof longer life

Middle Partiton – Strong partition with shelves for empty simplex bobbins

DIMENSIONS LXWXH mm

1350 X 500 X 1410 – 200 mm dia Castors

950 x 700 x 1100 – 125 mm dia castors



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