

ROPE CARRIER SYSTEM

Effective Rope Carrier System rely on correct rope tension. Too much rope tension contributes to equipment failure, reduces carrier rope life and increases starting friction. Too little rope tension causes tail slippage, lost tails and repeated thread ups. Both conditions cause in valuable tonnage loss.



Salient Features:

- Compact and guarded construction.
- C.I. rope pulleys with anti-friction bearings, adjustable and fixed mountings of Steel/Cast Iron.
- Rope stretchers of M.S. fabricated but without ropes.
- Heavy steel beam improves rope tension performance by keeping carriage rails straight.
- Direct connect cylinder/slide carriage actuation.
- Fast and easy slide carriage removal simplifies routine maintenance.
- Common Base Assembly for fast stretcher installation.
- Pre-drilled mounting holes to each end of stretcher frame.
- Cylinder protective guard covers for clean operation.
- Cast iron slide carriage sheave reduces rope flexing and twist for maximum rope life.

Advantages:

- Maintains proper rope tension on carrier ropes.
- Great stretching length.
- The stretcher carriage is equipped with a shock absorber.
- Reliable and flexible operation with safe and easy to service.
- Rugged design insures smooth slide carriage operation to maximize cylinder efficiency.
- Single cylinder per rope insures consistent rope tension, regardless of mounting arrangement.
- Rodless cylinder eliminates need for bias control, reduces cost and simplifies design.
- Improves tail threading by raising tension during tail threading.

Global
Paper Machinery & Engg. Co.



www.globalpapermachine.com

Global Paper Machinery & Engg. Co.

82, Ganga Sagar Scheme, 200 Feet Bypass,
Sirsi Road, Jaipur-302021

Tel: +91-141-5179040, 2470290, Fax: +91-141-5179040

Email: sales@globalpapermachine.com