

## Reel Lifting and Turning Systems

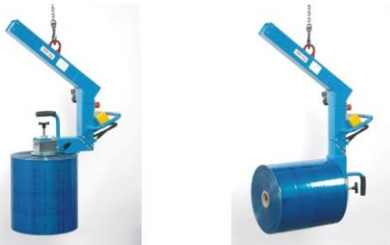
Lemm equipment is built for individual applications in the paper, label, film and foil producing industries. It is designed to grip and rotate through 90 degrees sensitive, costly material in reels with no loss of value through faulty handling. Moving materials in reels is a job where slip-ups can be expensive. Damage to edges and outer layers increase costs. Incorrect handling often causes accidents involving personal injury - that's why Lemm designs incorporate safety as a top priority. Lemm equipment is normally suspended from an electric chain hoist on a jib or overhead crane but is now available mounted onto a mobile battery lift truck.



### RH & RHA

These units are for picking up reels with the core vertical. There is no rotation facility on these models. The RH model has a manually operated core gripper whilst the RHA model has an automatic operation of the core gripper. Optional reel turner clamps are available for telescoping materials.

The maximum safe working load is 2000 kg.



### RWM

This unit has a manually operated expanding core gripper to grip the reel and a manually operated pivot to rotate the load through 90 degrees.

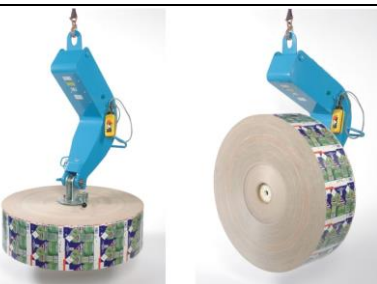
The maximum safe working load is 150 kg.



### RWK I/A

This unit is used for lifting reels with materials, which will telescope if lifted by the core alone. It pneumatically grips the reel between a mandrel in the core and a gripper on the outside diameter of the reel and also uses the pneumatics to rotate the reel through 90 degrees. The mandrel in the core can also be used to grip the core if required.

The maximum safe working load is 300 kg.



### RWS

This unit has a manually operated expanding core gripper to grip the reel and a hydraulically operated pivot to rotate the load through 90 degrees.

The maximum safe working load is 2000 kg.



### Mobile Reel Turners

These units offers mobile reel lifting and turning systems to rotate the reel through 90 degrees using either:

- i) A spindle in the core of the reel (as shown)
- ii) A clamp on the outside diameter of the reel

The reel turner is incorporated into a mobile stacker truck offering a variety of lift heights with manual or powered travel.

The maximum safe working load is 1000 kg.