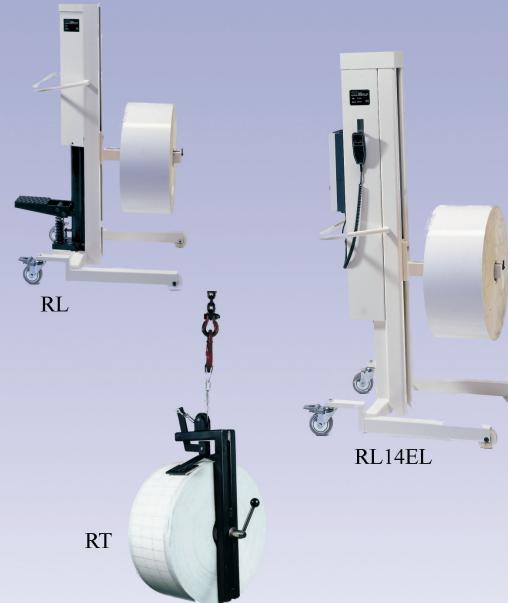


RL- and RT linie

roll lifters and roll turner.



RL- and RT linie Roll lifters and roll turner

Roll lifters

Description:

The RL roll lifters are mobile, hydraulic lifting units for handling of paper rolls from storage area to printing press. The RL-line includes four models RL7, RL11, RL14 and RL14EL with different lifting heights and manual or automatic lifting. The RL roll lifter unit consists of a solidly welded frame, two fixed front wheels and two revolvable rear wheels. The distance between the front wheels has been adjusted to enable them to go under an EUR pallet. The RL 7/11/14 are designed with a foot operated hydraulic pump and gear train for easy lifting and lowering in the RL14EL this is done by an electric actuator. The support shaft is fitted with ball bearings on the top side and can easily be replaced by a yoke which is applied when the roll including the shaft is to be lifted from a machine.

The RL14EL which is the automatic roll lifter is supplied with a remote controller the Lifting and lowering function is made by means of an electrical actuator.

The RT-line is a simple and inexpensive roll turner designed to be mounted in an electric crane for lifting and easy turning of paper rolls from horizontal into vertical position. The RT can place the paper roll directly in the rewind or unwind section of a slitter or a printing press.

Features:

| Model | RL7 | RL11 | RL14 | RL14EL | RT |
|-------------------------|-------|------|------|----------|-----|
| Lifting height [mm] | 715 | 1190 | 1500 | 1415 | |
| Max. roll diameter [mm] | | | | | 350 |
| Min. roll diameter [mm] | | | | | 850 |
| Max. roll weight[kg] | 350 | 350 | 350 | 160 | 350 |
| lifts per charge | | | | ~40 | |
| TTI DT 1 1'1' | 1 1 0 | | | C (1 · C | |

The RT can be supplied with other features, call GM for further info.

Technical specifications:

| Technical specifications: | | | | | | | | |
|---------------------------|---------|--|-----------|-------------|--------------|--|--|--|
| | Actuato | r Battery ch | arger Er | nergy meter | Battery [AH] | | | |
| RL14EL | 24V DC | Built-in | Ye | es | 2x12V/2.9AH | | | |
| Dimensio | oner: | | | | | | | |
| Model | | RL7/RL11/RL14 | RL14EL | | RT | | | |
| HxWxL [n | nm] | 1035x600x930/ 1440x600x930/ 1880x600x930 | 1660x6002 | x850 | 230x280x635 | | | |
| Weight [kg | g] | 78/92/107 | 80 | | 9 | | | |

Optional:

- Lifting yoke for handling of rolls of max. width 700 mm (~27.6in).
- Support shaft of 610 mm (~24in) for rolls of max. width of 610 mm (~24in).
- Extra battery(only RL14EL).
- Shaft in other diamensions(only RT).

For similar products see the GM Coolie series.

Grafisk Maskinfabrik A/S





Roll Turner



Roll Turner