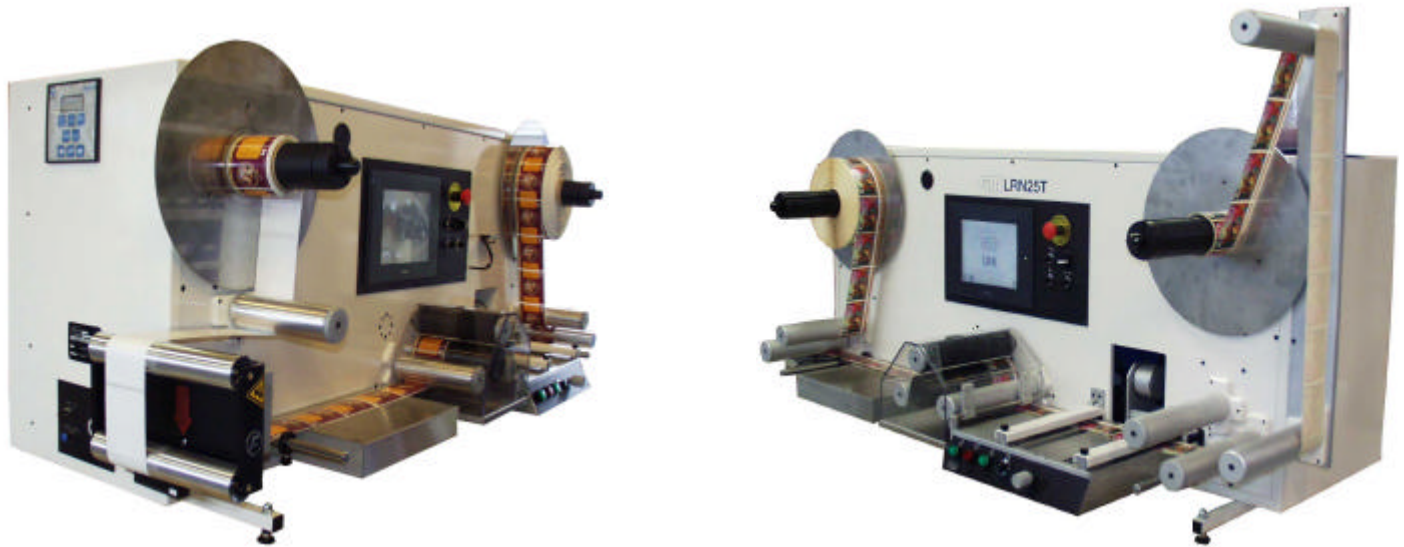


Grafisk Maskinfabrik A/S

Bregnerødvej 92, DK -3460 Birkerød, Denmark Phone: +45 45 81 23 00
Internet: www.gm.dk e-mail: gm@gm.dk Fax: +45 45 81 99 56



LRN18T/25T REWINDING AND INSPECTION MACHINES



The LRN18T/25T Rewinding and Inspection Machines have been designed for especially demanding, rewind jobs of high quality. The two-way rewinders have web tension control, nip and adjustable splice table with pneumatic splice clamps. The rewinders are equipped with air expansion mandrels with sleeves easily exchangeable to other sizes. The rewinders can be set at rewinding label-in or label-out, and many functions are set and defined by touch display including web speed, count (number or metre), detection of missing labels and waste matrix (standard 1 lane – may be increased to 4 lanes), automatic slow down towards job completion and automatic positioning of faulty labels on the splice table.

The LRN18T/25T rewinders are prepared for mounting of inkjet or code systems as well as stroboscopes or vision systems.

Technical specifications:

Built-in label counter:	One preselection and five digits
Built-in inspection equipment:	For detection of missing labels or waste matrix
Max. unwind diameter:	400 mm
Max. rewind diameter:	400 mm, subject to web width and material
Max. web width:	LRN18T: 180 mm, LRN25T: 250 mm
Air mandrels with sleeves:	25-120 mm (diameter)
Max. speed:	200 m/min
Dimensions (L x W x H):	1750 x 760/820 x 820 mm
Weight:	180/210 kg
Electricity supply:	1 x 230 V, 50/60 Hz, Max. 6.0 Amp

Optional equipment:

Splice detector.
Extra sleeves, diameter 25-120 mm.
Capacitive sensor for “clear on clear” labels.
Strobe 8 W or 30 W lamp power.