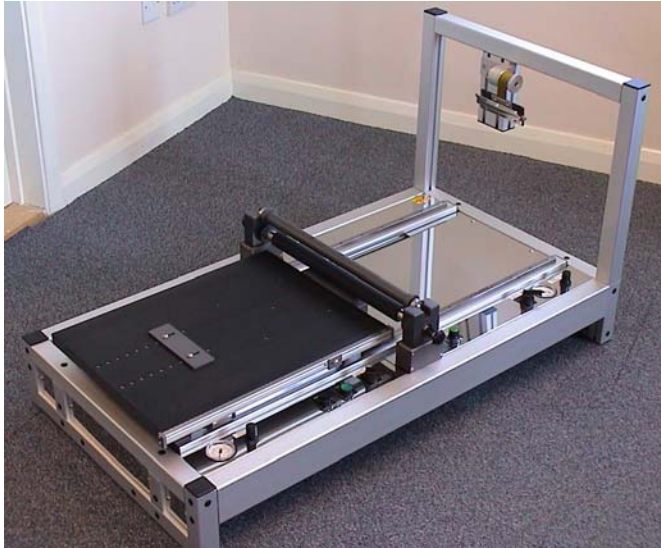


LAMINATOR

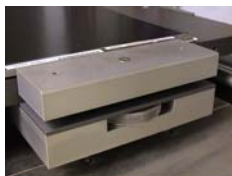
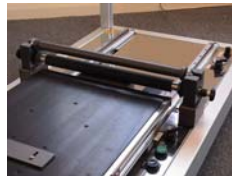
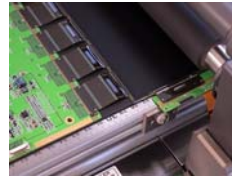
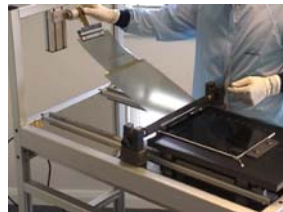
CD 24 L

The CD24L laminating machine is designed to transform a highly skilled manual procedure into a systematic operator process. The machine is a low cost solution to ensure consistent laminating parameters such as speed, pressure and film tension and also removes any potential for contamination often found when removing backing film manually.



Machine specification:

All anodised aluminium & stainless steel construction.
110v or 220v compatible.
80 PSI clean, dry air supply required.
Self generating vacuum system.
Adjustable film tensioning device.
Quick release laminating roller.
Quick remove backing film collection roller.
Adjustable table speed control.
Table overrun safety stop switches.
Adjustable roller laminating pressure 5 to 80 PSI.
Supplied with removable floor standing frame.
Recommended Class100 cleanroom environment with static air control and high level lighting.
Overall dimensions: 1080 x 600 x 1300mm (WxDxH)
Approx weight 100 Kgs.
Built to order – leadtime 6-8 weeks.

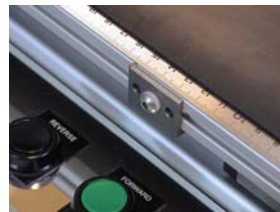


Featuring:

- Powered laminating table with variable speed control.
- Adjustable auto roller stop position sensor.
- Hands free automatic backing film collection roller.
- Fully adjustable laminating pressure.
- Quick release nitrile laminating roller pneumatically raised and lowered.
- Selectable vacuum for bare cell panel holding.
- Adjustable support platform to set pre-laminating roller height when laminating with the LCD back light in place.
- Adjustable tensioning device to ensure a consistent laminating process.
- Training video available.

Process Capabilities:

Laminates polariser film to LCD panels.
Accepts bare glass or backlight still in place.
LCD support table 500mm x 375mm.
Maximum roller rubber length 375mm.



Additional options:

Laminating rollers made to customer specific lengths.
Alternative sub plates to accommodate fold out PCBs.

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