

## 220 Semi-Automatic Converting Machine



**Variant shown: 220 Automatic stretcher with split vari-stretch and return to operator conveyor, built for up to 1000mm wide master roll material**

### Standard overview

Available in banding, rewinding and stretching formats  
Parent material up to 1000mm (40") wide and 500mm (20") diameter on 76mm (3") cores

Master roll lifting table and finished roll storage table fitted as standard

Fixed stretch ratio machines up to 400%

Adjustable external electronic rewind tension control

Variable speed drive of up to 1000m (3200') per minute

Programmable electronic length counter

Rewind roll maximum diameter 240mm

Rewind core diameters of 38mm (1½"), 50mm (2"), 76mm (3") available as standard

Stretcher bypass rollers can be fitted to allow 1:1 rewinding of master material

Non-contact film break sensors and parent roll low detection

Soft roll, hard roll and oscillation options available



## Optional upgrades

Additional slitting stations to suit product requirements

Optional roll weight management system

Heavy duty loading system for oversized master rolls

Split vari-stretch option allows partial control of stretch ratio for thinner and recycled films

Robotic options can be integrated for core loading or product unloading and packing

Vision-based hole detection system



**All machines can be custom designed and built to suit your requirements, please get in touch to discuss**

CGA Automation Ltd  
8 Highmeres Rd, Leicester  
LE4 9LZ, United Kingdom  
Tel. 0116 276 8867  
[www.cgaautomation.co.uk](http://www.cgaautomation.co.uk)