MKV 600mm Heavy Duty Servo Prestretch Rewinding Machine



A machine designed to convert stretch film master rolls in to Prestretched master rolls. A typical example being 5,000m 19 micron to 13,500m 9 micron prestretched. Specification

- □ MKV base frame with 3 roller stretcher train geared to give a stretch of 335%
- □ Servo driven rewind to vary prestretch tension from 240% to 335%.
- □ Variable speed drive up to 435 metres per minute.
- □ Maximum web width 600mm.
- □ Heavy duty master roll arms with 76mm collets.
- □ Manually adjusted 'air over oil' hydro / pneumatic core pressure, to eliminate core bounce.
- □ Programmable electronic counter unit.
- □ Stretch ratio programmed on the front panel, for easy control the servo rewind drive.
- □ Film break sensor.
- □ Maximum rewind roll diameter 460mm subject to film type.
- □ Maximum parent roll diameter 500mm.
- □ 3 phase 380 volt supply. / Air requirements 4 cfm max. at 80 psi.
- ☐ Guarding to suit current C.E. requirements

Machine Features



Geared prestretch roller train.



Heavy duty rewind max capacity 460mm.



Convert into prestretch master rolls.



CG Automatic Converting Equipment Ltd

8 Highmeres Rd Leicester LE4 9LZ England Ph +44 116 2760206 Fax +44 116 2742995

sales@cga-converting.com / www.cga-converting.com

Designing, Manufacturing & Supplying

Slitting, Rewinding, Coreless rewinding, Prestretch, Perforators & Special Purpose Machines.