

MLKC-840-4 Centre Seal Multilane Machine



Four-lane center-seal sachet production with film tracking, temperature control and touchscreen operation. Specify the granule sample and dose to confirm the metering configuration.

Centre-seal granule sachets

A longitudinal center seal and cross seals form the finished sachet. The published sheet specifies 95 mm width and up to 170 mm length for one-time sealing.

What matters on the MLKC-840-4

Four parallel lanes

The sheet lists four lanes with 30–40 packs per minute per channel. Total output must be agreed for the actual product and operating conditions

Film handling controls

Photoelectric length tracking, edge correction and film-absence detection are described for the roll-film process.

Temperature monitoring

Temperature control is monitored with alarms. Film structure and product behavior determine the sealing settings.

Specifications

Model	MLKC-840-4
Number of Lanes	4-lanes
Film width	Max.840 mm
Applicable packaging materials	BOPP/VMPET/PE, PET/AL/PE, paper-plastic, paper-aluminum-plastic composite packaging roll film
Maximum roll diameter	400 mm
Bag size	Width 95 mm; maximum length 170 mm (one-time sealing)
Packaging speed	30-40 packages/minute/channel (depending on the number of packages)
Measuring range	25-45 g
Air source pressure	0.6MPa
Air consumption	0.6m ³ /min
Machine weight	1050 kg
Dimensions	1650*1850*2420 mm