

Sticks in bags semi-automatic



INFEED



BAGGING



CASE PACKING



PALLETIZING

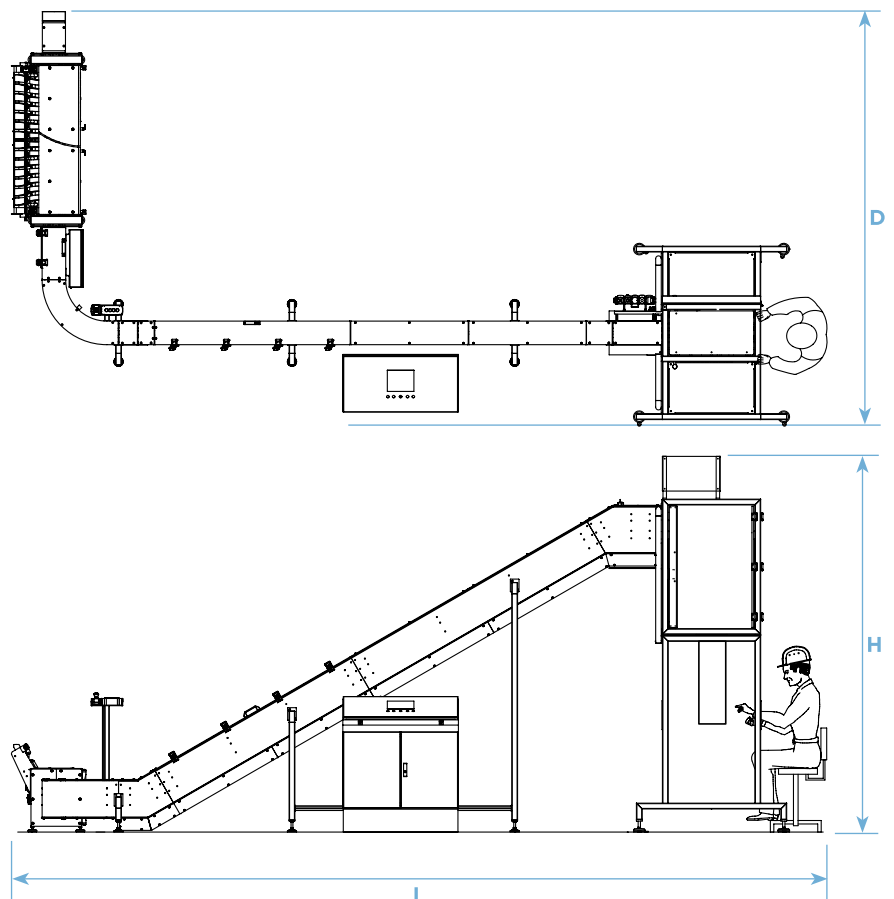
Molins Langen's solution to make your first steps in automating the process of packaging sticks into pre-made bags. The solution combines its high counting accuracy with its flexibility to make any count up to a 100 sticks per bag.

TECHNICAL SPECIFICATIONS

- Motion Continuous
- Dimensions
 - H = 111.34" / 2828 mm
 - L = 265.04" / 6732 mm
 - D = 139.92" / 3554 mm
- Electrical 230V-400V/3PH, 50HZ
- Safety system Category 3 EN-13849-1 PLd (control reliable)

OUTPUT

- Sticks: Max. 800 sticks / minute
- Stick count: Up to 100 sticks / bag
- Bags: Max. 25 bags / minute
(depending on skill level and number of operators)



STANDARD FEATURES

- Stick receiving unit; Multi-lane Dropbox
- 8m inclined conveyor with guarding and counting feature
- Bomb bay for sticks collation unit
- One bag format and stick count fully tested
- Designed to meet hygienic standards
- Allen-Bradley controls



OPTIONAL FEATURES

- Extension of the inclined conveyor to suit layout requirements
- Equalizing technology to evenly distribute the content within the sticks improves reliability and performance of the packaging line
- Additional formats and stick counts



All information given in this document is dependent upon final machine specification, infeed arrangement, product type and bag specification.