

# AIR (XL) Manual Load Cartoner

> TECHNICAL SPECIFICATIONS

**Motion**

Continuous

**Dimensions**

H = 6.4' / 1950mm

L = 25' / 7750mm

D = 5' / 1550mm

**Electrical**

480 VAC, 3ph, 60Hz

**Safety system**

Category 3 EN-13849-1 PLd (control reliable)

**Air pressure**

6 bar

**Weight**

Approx. 1200kg

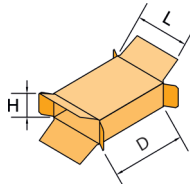


The AIR (XL) is an extra-long, continuous motion, manual infeed, side load cartoning machine with low covering. It is a cost-effective solution for manufacturers demanding flexibility, reliability and high end-product quality. With a wide range of applications including cosmetic cans, flow wraps and bags, the AIR (XL) is a great investment for many companies in the food and beverage, health and personal care and pharmaceutical industries looking to invest in a new, innovative packaging solution. The AIR (XL) has been expertly manufactured using the latest techniques and the highest quality materials to ensure longevity and reliability. This versatile side load carton packing machine, with an efficient ergonomic layout that helps maintain ease of operation, is just one of Mpac Langen's innovative packaging solutions.

> OUTPUT

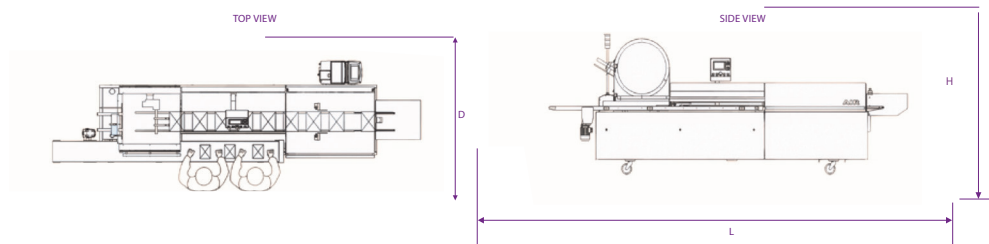
Speed: Max. 90cpm

Dimensions:



	H	L	D
Min (in/mm)	1.0"/25mm	2.0"/50mm	3.5"/90mm
Max (in/mm)	5.1"/130mm	10.2"/260mm	11.8"/300mm

Restrictions in carton size combinations apply

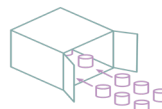


> CAPABILITES

Infeed



Cartoning



Case Packing



Palletizing

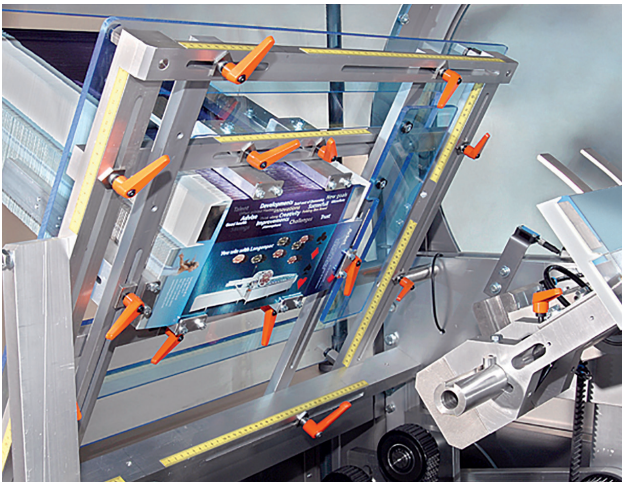


# AIR (XL) Manual Load Cartoner



## STANDARD FEATURES

- › Touch screen HMI controls
- › Vacuum assisted pre-break
- › Manual loading station for 4 operators
- › 12" pitch machine with single head feeder for up to 90cpm
- › Cartons carried on lug chain to maximize carton surface protection



## OPTIONAL FEATURES

- › Infeed conveyor belt with independent drive and easy speed adjustment
- › 6" pitch magazine with 2-head rotary feeder
- › Both casters and feet under the machine for flexibility of placement and stability running higher speeds
- › Extended magazine

All information provided in this document is dependent upon final machine specification and infeed arrangement

4392-05-2020

Part of Mpac



AMERICAS

+1 905 670 7200  
sales.americas@mpac-group.com  
service.americas@mpac-group.com

EMEA

+31 24 648 66 55  
sales.emea@mpac-group.com  
service.emea@mpac-group.com

APAC

+66 2 302 1415 / +65 63 39 96 66  
sales.asia@mpac-group.com  
service.asia@mpac-group.com