



Hygienic single lane indexing chain conveyor with unlimited filler control.

eclipse C1

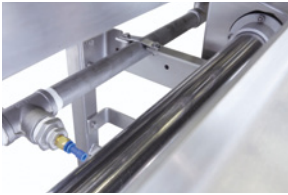


packaging automation Ltd

- The ultimate in chain conveyor technology
- Flexible options
- Filling conveyor length designed to customer specification
- Fully integrated ancillary equipment
- Complete turnkey solution



eclipse C1



FEATURES

Conveyor

- Simple and easy integrated operation
- Robust open construction
- Can be controlled via any of the machines in the eclipse range
- A very robust structure and component design means greater reliability and reduced downtime
- High speed automatic continuous and indexing motion
- Accurate control of indexing profiles to ensure maximum control of products
- Hygienic, wash down construction to food industry standards
- Variable chain pitch for specific trays
- Full length cantilevered tray guides for increased control
- Automatic tray eject for downstream integration
- Stainless steel modular conveyor length design
- Sale, lease purchase and rental options tailored to suit all requirements

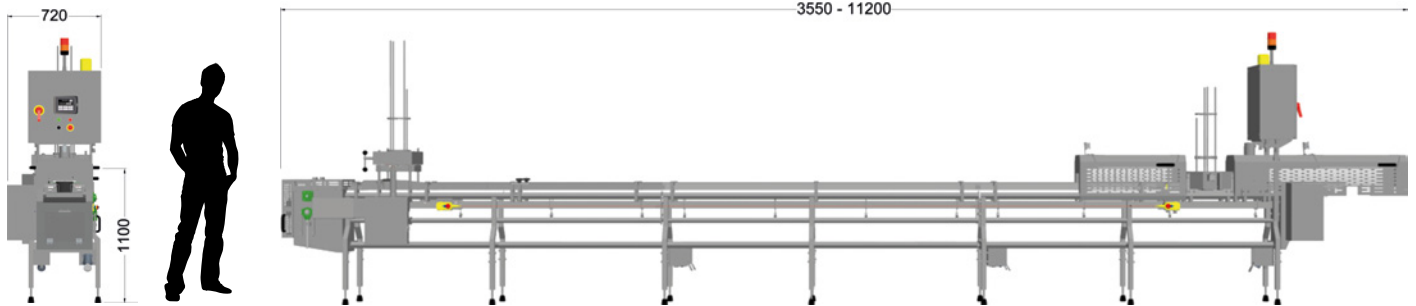
Options

- Independent operator friendly touch screen
- Conveyor status, self diagnostics and operator prompts
- Variable conveyor lengths designed specifically to the customers requirements
- Filler signal boxes with sensor for depositor, multihead weigher etc.
- Electrical and pneumatic conduit supplies for ancillary equipment
- Automatic chain lubrication system
- Product and lid tamping mechanisms
- In-line weighing
- Tray de-nesting and lid pick & place systems
- Can be integrated with other ancillary equipment
- Pharmaceutical and medical specification available

Service and Maintenance

All Packaging Automation machines are offered with a 12 month parts and labour warranty.

A dedicated customer service team is ready to assist with service and maintenance calls and spare parts. Immediate technical phone support is available 24 hours a day 7 days a week.



TECHNICAL INFORMATION

Height	1100mm (without control cubicle)
Length	3550mm to 11200mm
Width	720mm
Weight	80kg/1m section
Electrical supply	16A 240V 1 Phase N+E 5A max/phase 50/60hz
Production speed	100 cycles continuous motion (max speed per min)

CONVEYOR LENGTHS		
Option	Overall length	Loading length
1	3.55m	1.75m
2	5.05m	3.35m
3	6.05m	4.35m
4	7.60m	5.90m
5	8.60m	6.90m
6	10.20m	8.50m
7	11.20m	9.50m



packaging automation Ltd