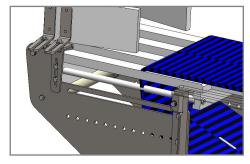




## **Product Highlights**

- FLEX is a fully functional Metal Detector Conveyor system built on fast lead times under Loma's QuickBuild programme
- Includes features to accommodate a variety of line heights and lengths in a single frame design providing future flexbility for changing line or factory layouts
- 300, 400 or 500 mm belt width models
- Compatible with IQ4H, IQ4X or IQ3X Metal Detectors with aperture sizes specified
- Stop on Detect (Belt-Stop) or Automatic Rejection (Pusher or Twin Air Blast) options
- Product Guides, Visual/Audible Alarm (Lampstack), Retail Compliance features as standard



Flexible for Most Line Configurations A FLEX can be configured to suit conveyor lengths from 1500 to 2100 mm with height adjustment to most production lines



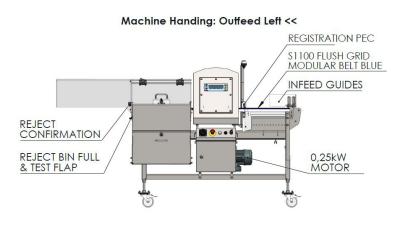
**QuickBuild to meet Factory Demands** A FLEX system is available to ship within fast lead times helping customers to keep up with peak demands or overcome unplanned downtime

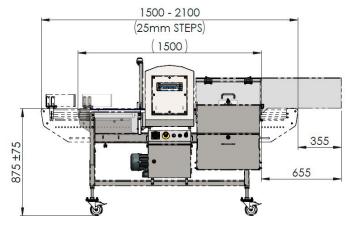


Fully Functional Conveyor System The FLEX conveyor can be specified to to suit most common metal detector inspection needs



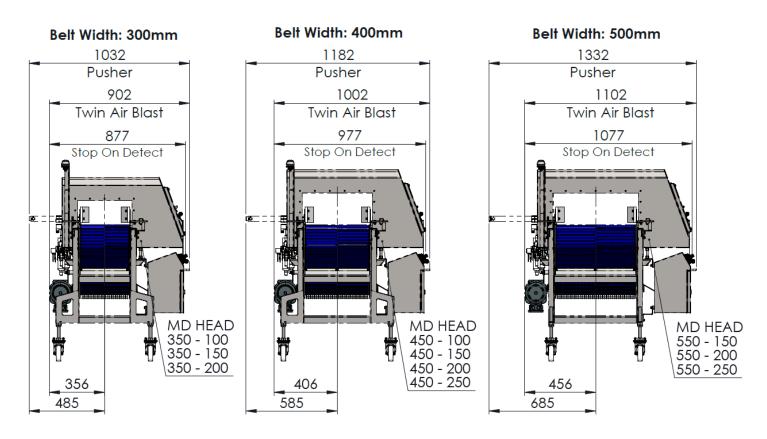
## **Technical Specification**





Machine Handing: Outfeed Right >>

Line Length	1500 to 21000 mm (25 increments)
Line Height	875 ±75 mm
Belt Width	300   400   500 mm
Flow Direction	Left to Right   Right to Left
Reject Options	Stop on Detect (SOD) Auto-Rejection: Pusher or Twin Air-Blast
Operating Temperature	-10 to +40 °C
Relative Humidity	80% up to 31°C
Ingress Protetion (IP) Rating	IP66
Compliance Levels	SOD or Retail Compliant Auto-Rejection
Power Requirements	220 - 240 V, 1-phase 50 Hz neutral & earth 110 - 120 V, 1-phase 60 Hz neutral & earth
MD Aperture Sizes	Only aperture sizes shown
	below
Features	below Infeed Product Guides, Lampstack





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