

# **Dual Rail Magazine Handler** J213-54

Magazine handler for line loading or unloading • Two magazine places • Possibility to separate OK/Fail products to different magazines • Easy reconfiguration to different magazine types • Sturdy construction with minimal footprint • Available with line width adjustment



(€



ELEKTROBIT
AUTOMAATIOTIE I, FI-90460 OULUNSALO, FINLAND
TEL: +358 40 344 2000, FAX: +358 8 570 1301
WWW.ELEKTROBIT.COM



# Dual Rail Magazine Handler J213-54

#### **Standard Features**

- Line loading / unloading with two magazine places
- Shuttle conveyor to transport PCB's on both magazines
- Pusher mechanics for magazine loading (line unloading)
- Magazine setup without programming
- · PLC controlled
- · SMEMA electrical interface
- · ESD-safe design
- · CE-safety compliant

#### **Technical Characteristics**

- · Line length 1100 mm (43.3")
- $\cdot$  Outside width 1690 mm (66.5")
- Track height 900 1000 mm (35.4" - 39.4"), adjustable
- Track width adjustment by hand crank (PCB conveyor)
- Fixed conveyor speed appr. 12 m/min (40 fpm)

### **Installation Requirements**

- Power supply 220-240 VAC / 50 Hz / I A
   or II0-I20 VAC / 60 Hz / 2 A
- Pressured air connection 0.6 Mpa 5 l/min (pusher mechanics)

#### **Options**

- Motorized or line width adjustment (PCB conveyor)
- Other than SMEMA interface if requested
- · Conveyor speed 18 m/min (60 fpm)
- Puller mechanics for magazine unloading (line loading) instead of pusher mechanics

## **Board Specifications**

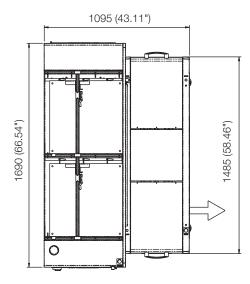
 $\cdot$  JOT Board Specification 470 series



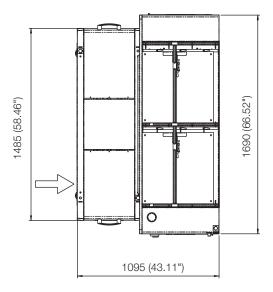
The integraged shuttle can handle PCB's from either of the magazines. Safety devices between the magazine lifter and the shuttle ensures safe working environment to the operator.



Two separate magazines make it possible to separate the failed products from the correct ones.



Dual magazine handler with PCB puller mechanics for line loading



Dual magazine handler with PCB pusher mechanics for line unloading