

IC STRIP LASER MARKER MK621

Overview

MK621 is laser mark handler for IC strip supplied by the magazine.

The best features are simple mechanism, compact size and low price.

Feature

1. Available for any type strip with conversion kit.
2. Safe and secure strip feeding system by strip carrier table and high accuracy positioning.
3. Available for any type laser oscillator.
4. Compact size
900mm(W) x 1360mm(D) x 1650mm(H)
5. Friendly operation with LCD and touch panel.
6. Vision available for orientation and marking quality check. (option)
7. Available for on-line data setting to laser oscillator (option)

Specification

1. Applicable strip size
Width 30 - 80mm, Length 140 - 250mm
2. Magazine range
Width 32 - 85mm, Length 142 - 255mm
3. System
 - (1) Loader
1 Magazine
 - (2) Orientation check
Vision inspection system (option)
 - (3) Brushing unit
Anti-static brushing wheel with exhaust pipe. (pre and post mark)
 - (4) Laser oscillator
Available for any type laser system.
 - (5) Dust and smoke exhaust
The exhaust pipe are located at marking and brushing unit.
Dust collector is optional.
 - (6) Marking inspection system
Available for any type vision inspection system. (option)
 - (7) Unloader
1 Magazine



Through Put

7.5sec + (Marking Time) / 1 Strip
Note : Mark inspection time is not included.

Position Accuracy

X,Y - axis Position Accuracy +/- 0.05mm
(with reference to outline of strip or index pin hole)

Option

1. Change kit for any type strip.
2. Ionizer unit
3. Visual inspection system
4. Bar-code data setting system
5. Dust collector

Others

1. Utility

Electric power	AC100V 50/60Hz 10A
Compressed air	0.5Mpa or more

Note : Not including laser power and others
2. Dimension and weight
 - (1) Dimension
900mm(W) x 1360mm(D) x 1650mm(H)
 - (2) Weight
350Kg

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