

LEADER OF NEW INNOVATION

INSERTION MACHINE

Through Hole Technology for the Satisfaction of Customer's Needs



MULSERTER 2000T
Insert Machine Terminal



MULSERTER 2100M
Insert Machine Fuse



MULSERTER 2100X
Insert Machine Odd form



MULSERTER 500J
Insert Machine Pin



ADVANCED MECHATRONICS SOLUTIONS, INC

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To view additional products.. www.ams-fa.com



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Made by  EUN SEONG Korea



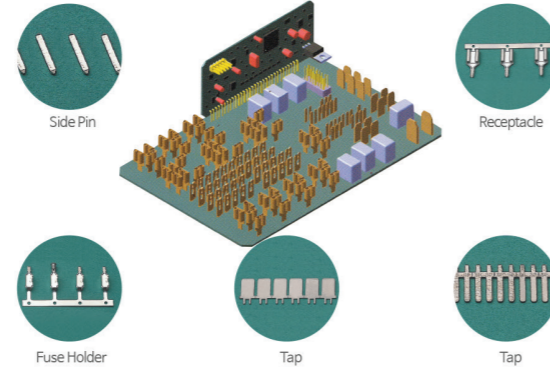
MAIN SPECIFICATIONS

Specification	Mulserter 2000T
PCB Size	Min. 80 x 50 / Max. 330 x 250 mm
Insertion Speed	0.23 sec ~ 0.65 / point
Insertion Head Applicable	3 Type of Head
Feeding system	Reel Feeding (Tip /shoulder Carry)
Weight	Max. 1,500 kg
Utility	Power AC 220V 1ø, 4KW / Air 5~6kgf/cm ²
M/C Dimension (L,W,H)	1910 x 1408 x 1562 (mm)
Control	PC, Motion controller, Coordinates Calibration By Vision System
Noise	65~70db (depending on insertion speed)

INSERT HEAD



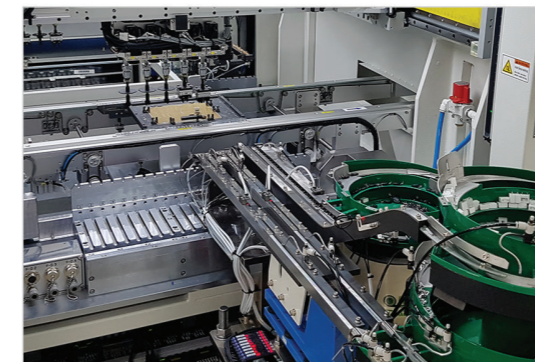
APPLICABLE PARTS



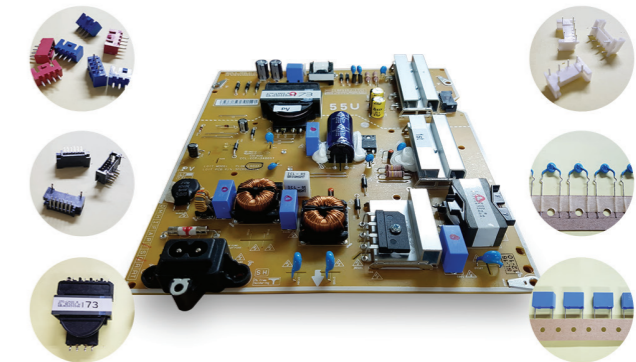
MAIN SPECIFICATIONS

Specification	Mulserter 2100X
PCB Size	Min. 100 x 80 / Max. 350 x 250 mm
Insertion Speed	2 sec / ea
Insertion Head Applicable	8 Type of Head
Feeding system	Bowl (Bulk), Tray, Stick, Reel Feeder
Weight	Max. 1,500 kg
Utility	Power AC 220V 1ø, 4KW / Air 5~6kgf/cm ²
M/C Dimension (L,W,H)	1410 x 2070 x 1570(mm)
Control	PC, Motion controller, Coordinates Calibration By Vision System

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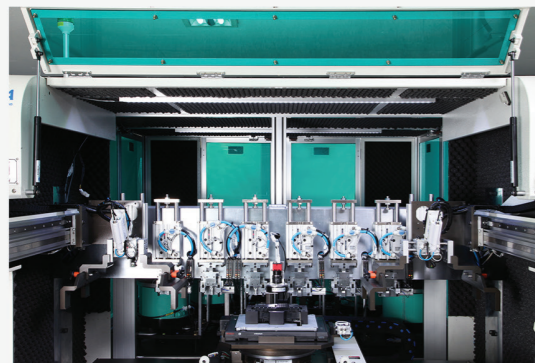
APPLICABLE PARTS



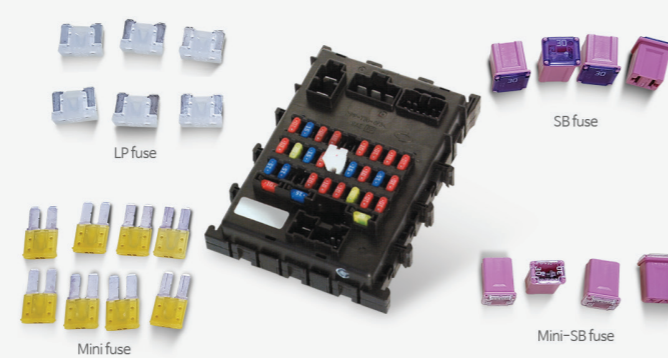
MAIN SPECIFICATIONS

Specification	Mulserter 2000M
J/Box Size	Min. 50 x 50 / Max. 250 x 250 mm
Insertion Speed	0.4 sec ~ 0.6 / point
Insertion Head Applicable	6 Type of Head
Feeding system	Bowl Feeder / Air Shooting
Weight	Max. 1,500 kg
Utility	Power AC 220V 1ø, 4KW / Air 5~6kgf/cm ²
M/C Dimension (L,W,H)	2260 x 2216 x 1762 (mm)
Control	PC, Motion controller, Coordinates Calibration By Vision System

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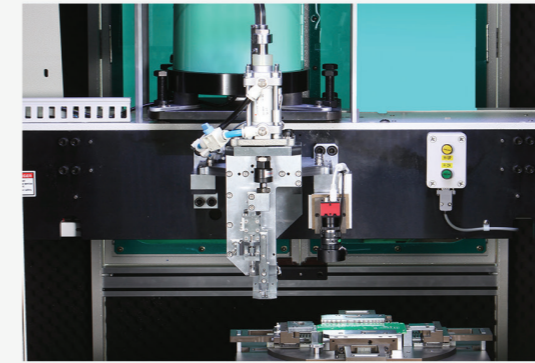
APPLICABLE PARTS



MAIN SPECIFICATIONS

Specification	Mulserter 500J
PCB Size	Max. 250 x 200 mm
Insertion Speed	0.25 sec / Point
Feeding system	Bowl(Bulk) Feeder
Weight	Max. 1,000 kg
Utility	Power AC 220V 1ø, 1.7KW / Air 5~6kgf/cm ²
M/C Dimension (L,W,H)	1380 x 1304 x 1800 (mm)
Control	PC, Motion controller, Coordinates Calibration By Vision System
Noise	65~70db (depending on insertion speed)

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APPLICABLE PARTS

