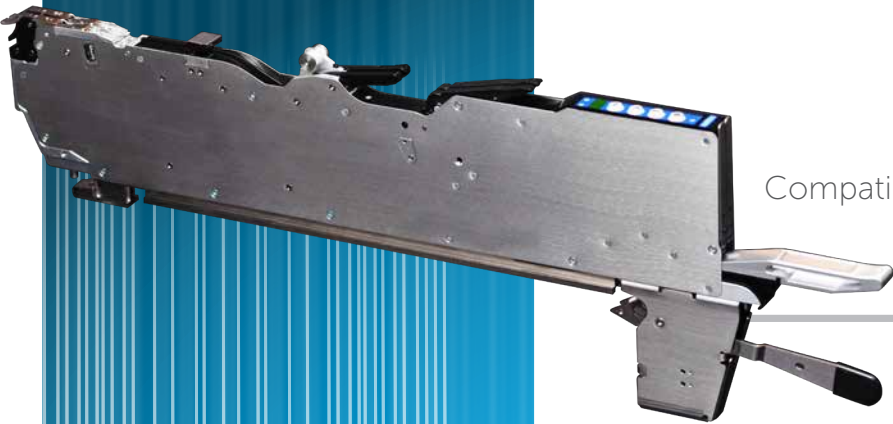


MP Series Feeder

Compatible with Panasonic® CM, DT, NPM, AM100



The MP Series 8mm dual-track feeder provides exclusive features and benefits that reduce operating costs, extend the feeder lifecycle, and improve Panasonic machine utilization, performance and yield.

Features/Benefits:

- Single feeder model delivers complete 01005 to 1210 component range
- Tuned motion profiles improve pick rates of 01005/0201, LED, SOIC, SOT
- Tape biasing springs reduce vibration and jumping, improving pick rates
- Open-slot tape window and self-closing latch reduces load time by 50%
- Tooth wheel position eliminates strip tape leader, reduces scrap
- Single-piece side covers facilitate smooth insertion with no binding
- Exclusive tape reservoir design provides visual warning when 80% full
- Individual pitch LCD display for each track reduces setup time
- Lifetime lubrication gear train technology eliminates routine maintenance
- Sensors automatically tune position, eliminating routine calibration
- Stepper motors deliver fast, repeatable performance over 500 million cycles
- Precise tolerances and seals, and easy-access egress port prevents jamming
- On-board diagnostics, user-serviceable modular design
- 2-year comprehensive warranty, worldwide support infrastructure



MP
SERIES



Open-slot tape window and self-closing latch reduces load time by 50%



Stepper motors deliver fast, repeatable performance over 500 million cycles



Individual pitch LCD display for each track reduces setup time



Sensors automatically tune position, eliminating routine calibration



Single-piece side covers facilitate smooth insertion with no binding



Tape reservoir design provides visual warning when 80% full

Sealed gear train with egress port prevents jamming

MP Series 8mm Dual-Track Specifications

Weight	2.4 Kg
Component Range	01005 to 1210
Component Tape Type	Paper or Embossed
Maximum Pocket Depth	3.2mm with Embossed Tape
Splice Detection Sensor	Standard
Machine Compatibility	CM101, CM402, CM602, DT401, NPM Series
Tape Compatibility	8mm EIA-481-E compliant materials

