

JUKI CTF 8x4mm SMT Feeder

This feeder is designed for use with SMT (Surface Mount Technology) pick-and-place machines. It accurately and reliably delivers 8x4mm components to the pick-and-place head for automated printed circuit board (PCB) assembly.



Product Overview

High-Precision SMT Feeding Solution

This tape feeder unit is engineered for high-accuracy component delivery in automated surface mount technology assembly lines. Designed for compatibility with various JUKI mounter series, it supports precise tape advancement for a wide range of component sizes and pitches. Available in multiple configurations including tape feeders and vibration-based stick feeders, it ensures consistent material supply for high-speed electronic manufacturing.

Compatibility

Compatible Machine Series

KE-730, KE-740, KE-750, KE-760, KE-2010, KE-2020, KE-2030, KE-2040, KE-2050, KE-2060, KE-2070, KE-2080, FX-1, FX-2, FX-3

Technical Specifications

Supported Tape Widths

- 8mm
- 12mm
- 16mm
- 24mm
- 32mm
- 44mm
- 56mm

Available Feeder Types

Tape Feeder • Stick Feeder • Vibration Feeder • Stack Stick Feeder

Model Variants

Tape Feeder Model Overview

| Width | Series Types |
|-------|-----------------------|
| 8mm | CF, CN, AF, AN Series |
| 12mm | FF12 Series |
| 16mm | FF16 Series |
| 24mm | FF24 Series |
| 32mm | FF32, NF3SNS Series |
| 44mm | FF44 Series |
| 56mm | FF56 Series |