

44mm Electric Feeder for SMT Placement Machines

This electric feeder is designed for FUJI NXT and XPF series SMT placement machines, including the 44mm W44C and W44 models. It provides accurate and reliable component feeding, ensuring optimal performance in high-speed electronic assembly processes.



Product Overview

High-Precision SMT Feeder

This 44mm electric feeder is engineered for high-speed SMT placement machines to ensure accurate and reliable component feeding. Designed for seamless integration into existing assembly lines, it supports a wide range of tape widths to enhance production efficiency and minimize downtime. Built with robust components, this unit is essential for maintaining consistent performance in demanding electronic manufacturing environments.

Technical Specifications

Feeder Type

Electric • Pneumatic

Feeder Width

44 mm

Supported Tape Widths

8mm, 12mm, 16mm, 24mm, 32mm, 44mm, 56mm, 72mm, 88mm

Compatibility

Series Compatibility

- NXT Series
- XPF Series
- CP Series
- XP Series
- IP Series
- QP Series

Replacement Parts

Available Spare Parts

Component Category	Item Examples
Mechanical	Cylinders, Shafts, Rods, Gimbal
Pneumatic/Vacuum	Vacuum Valve, Vacuum Generator, Vacuum Pin
Sensors & Electrical	Anti-tilt Sensor, Motor Board, Signal Lines
Consumables	Fixed/Events Knives, Nozzle Filter Cotton, Stopper