

# SMT Pick and Place Nozzle

This pick and place nozzle is used in automated assembly lines to pick up and place electronic components onto printed circuit boards (PCBs). The nozzles are designed to accommodate different component dimensions and shapes.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision SMT Placement Components

These professional-grade pick and place nozzle assemblies are essential components for automated SMT electronic assembly lines. Designed for high-speed and high-accuracy component placement, this selection covers a wide range of types suitable for various electronic component sizes. Built for durability and reliability, these parts ensure consistent performance in high-volume production environments.

## Compatibility & Specifications

### Part Reference Table

Component Category	Part Reference
Standard Nozzle Series	KV8-M7710-A1X / KV8-M7720-A0X
Advanced Series	KGT-M7710-A0X / KGT-M7790-A0X
Series 300 Nozzles	KHN-M7710-A2 / KHY-M7740-A0
Shaft Assemblies	KM9-M7107-00X / KGB-M711S-A0X

Available Nozzle Types	71A, 72A, 73A, 74A, 76A, 31, 32, 33, 34, 35, 71F, 72F, 73F, 201A, 202A, 203A, 206A, 209A, 301A, 302A, 303A, 314A
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## Quality Assurance

### Manufacturing Origin

Made in Japan