

SMT Pick and Place Nozzle

This pick and place nozzle is designed for SMT machinery. It ensures optimal performance and reliability in component placement.



Product Overview

Precision SMT Pick and Place Nozzles

This collection of high-precision nozzles is engineered for seamless integration with industrial surface mount technology assembly lines. These components ensure reliable pick-and-place performance, featuring specialized diamond-tip options for enhanced durability and precise handling of diverse electronic components. Designed for high-speed operation, these nozzles help maintain consistent output quality and minimize equipment downtime in automated manufacturing environments.

Compatibility

Supported Machine Series

YG200, YG100, YV100X, YV86D, YV100D, YV64D, YMH HSD-X

Technical Specifications

Nozzle Specifications Table

Part Number	Type/Description
KGT-M7710-A0XD	YG200 201A Diamond Tip (0.8 x 0.7)
KGT-M7720-A0XD	YG200 202A Diamond Tip (1.7 x 0.94)
KGT-M7760-A0X	YG200 206A MELF
K37-M7113-40X	YV86/YV100D 2D/2S for 1608 Chips
KM4-M7113-40X	YV64D 1D/2S (SOP/QFP)
KM4-M7113-50X	YV64D 1D/2S (SOP/QFP)

Features

Available Nozzle Features

Diamond Tip • Round Tip • Solder Paste Optimized • Adhesive Optimized • MELF Capable