

SMT Pick and Place Nozzle

These precision nozzles are designed for use in SMT pick and place machines. They ensure accurate and reliable component placement during PCB assembly.



ADDITIONAL IMAGES



Overview

High-Precision SMT Nozzles

These pick-and-place nozzles are engineered for automated surface mount technology (SMT) assembly lines, ensuring accurate and reliable component placement. Designed for high-speed production environments, they feature durable construction and precise tip geometry to minimize component damage. Available in a wide range of sizes, these nozzles accommodate various SMD components including resistors, capacitors, and integrated circuits.

Compatibility

Compatible Series	500 Series, 510 Series, 511 Series, 512 Series, 517 Series, 518 Series, 520 Series, 800 Series
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Technical Specifications

Available Nozzle Models

Part Number	Specification / Size
40011046	500 ASSY 1.0 X 0.5
40001339	501 ASSY 0.7X0.4 / Ø0.2
40001340	502 ASSY Ø0.7 / Ø0.4
40001341	503 ASSY Ø1.0 / Ø0.6
40001342	504 ASSY Ø1.5 / Ø1.0
40001343	505 ASSY Ø3.5 / Ø1.7
40001344	506 ASSY Ø5.0 / Ø3.2
40001345	507 ASSY Ø 8.5 / Ø 5.0
40001346	508 ASSY Ø 9.5 / Ø 8.0
40025165	509 ASSY Ø0.1/Ø0.4
E36157290A0	510 ASSY Ø1.5/Ø0.6
VE36167290A0	511 ASSY Ø2.0/Ø1.2

Additional Supported Models

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