

SMT Pick and Place Nozzle for Samsung CP20/CP40

This SMT pick and place nozzle is designed for use with Samsung CP20 and CP40 series machines. It facilitates the accurate placement of components on printed circuit boards.



Product Overview



Precision-engineered nozzle designed for optimal vacuum seal and component handling.

Precision SMT Placement Components

These high-precision pick and place nozzles are designed for reliable component handling in automated assembly lines. Engineered for optimal vacuum seal and secure gripping, they minimize placement errors and maximize throughput in high-volume manufacturing environments. Available in both original and high-quality compatible formats, they ensure consistent performance for demanding SMT production.

Compatibility and Availability

Machine Compatibility

Samsung CP20, Samsung CP40

Technical Specifications



Constructed from wear-resistant materials to ensure longevity in high-speed assembly.

Available Nozzle Models

Model	Description	Outer Diameter	Inner Diameter
N045	Standard Nozzle	1.00 mm	0.50 mm
N06	Standard Nozzle	0.82 mm	0.52 mm
N06-C	Carbide Nozzle	0.82 mm	0.52 mm

Quality Grade

Original New • Copy New