

# SMT Pick and Place Nozzle TN400

This SMT pick and place nozzle is designed for reliable component handling in surface mount technology applications. It is designed for optimal vacuum sealing and secure grip, ensuring accurate placement and minimizing component damage.



## ADDITIONAL IMAGES



## Product Overview

### Precision SMT Placement Nozzle

This high-quality pick and place nozzle is engineered for reliable component handling in surface mount technology applications. Designed for optimal vacuum sealing and a secure grip, it ensures accurate placement and minimizes potential component damage during high-speed assembly. Its durable construction provides consistent performance and extended service life in demanding electronic manufacturing environments.

## Compatibility & Specifications

### Series Configuration Table

Series	Description
CP 20/40	XF 0.8*0.4 to QF 12.5/10.0
CP 45	TN03 to TN110
CP 45 NEO	CN030 to CN140
CP 60	TN030 to TN400

### Supported Series

CP 20, CP 40, CP 45, CP 45 NEO, CP 60

## Performance

### Featured Placement Metrics

**6.2 mm**

Outer Diameter

**4 mm**

Inner Diameter

### Quality Standard

Original New • Copy New