

# SMT Pick and Place Nozzle 313A

This SMT pick and place nozzle is designed for accurate component placement. It ensures optimal performance and minimizes component damage during the SMT assembly process.



## ADDITIONAL IMAGES



## Product Overview

### Precision SMT Placement Nozzle

This high-precision nozzle is engineered for reliable component handling during automated surface mount technology assembly processes. Designed for durability and consistent high-speed performance, it helps minimize component damage and enhances overall production line efficiency. These units are compatible with various series of pick and place and dispensing equipment.

## Compatibility & Series

### Compatible Machine Series

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

## Technical Specifications

### Available Nozzle Assemblies

Series	Part Category
YG200	201A, 202A, 203A, 206A, 209A, 71F, 72F, 73F, 79F
YG100	211A, 212A, 213A, 214A, 219A, 211F, 212F, 213F, 219F
YV86D/YV100D	Dispensing Nozzles (Solder Paste/Adhesive)
YV64D	Dispensing Nozzles (OD 0.6-1.8/ID 0.3-1.5)

### Tip Types

Diamond Tip • Round Tip