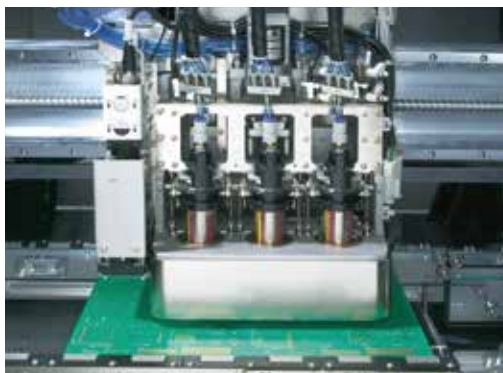


# High-speed Dispenser KD-2077

New Model with an  
Improved Design and  
Enhanced Operability



## Stable High-speed Dispensing for a Wide Variety of Components



- Three standard dispensing heads for high-speed dispensing production
- Comprehensive lineup of standard equipment provided to achieve stable continuous dispensing
  - Automatic syringe pressure compensation / Dot size confirmation /
  - Low adhesive warning / Independent temperature control for each head
- Up to 4 adhesive dots per dispense cycle
- Supports a wide range of components, from 1608 chips to aluminum electrolytic capacitors, SOPs, and QFPs.

## High Performance and Usability



- "Bad mark" detection for panelized boards
- Windows XP and graphical interface is familiar and easy to use
- Standard Ethernet port for network connection.
- Dual language displays allow switching between Japanese/English or English/Chinese.
- Compact design matches JUKI's latest mounters.

## Compatibility

- KD-775 needles and production program can be used.
- Complies with Chinese RoHS regulations.

### Specifications

PWB dimensions (LxW)	410x360mm(Max) 50x30mm(Min)	Syringe type	30cc
Dispensing tact time	0.1sec/dot(at optimum)	Preset dispensing angle	0~359°(by 1° increment)
Dispensing accuracy	±0.15mm	External Dimensions(WxDxH)	1,500x1,393x1,440mm
		Weight	1,400kg



### JUKI CORPORATION HEAD OFFICE

The activities of research, development, design, sales, distribution, and maintenance services of industrial sewing machines, household sewing machines and industrial robots, etc., including sales and maintenance services of data entry systems.

# JUKI®

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■ JUKI Specifications and appearance may be changed without notice.