

# Modular High-Precision High-Speed Dispenser

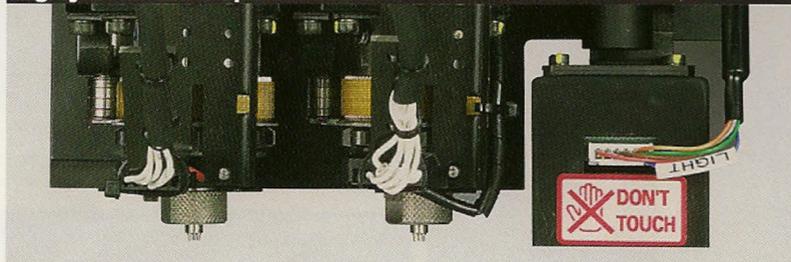
# YGD

- Fast dispensing speed of 0.09sec/shot (under optimum conditions).
- As the Z axis and R axis are servo-controlled independently, highly accurate dispensing is made available.
- Outstanding basic functions and high cost performance are provided.
- Up to 2 heads can be installed, ensuring applicability to all dispensing conditions.

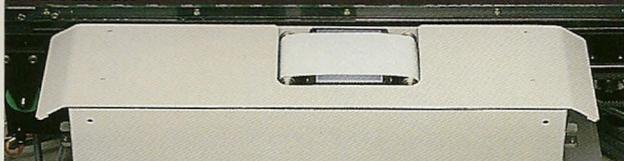


Note :The photo shows the state with various options installed.

## Highly accurate dispense head



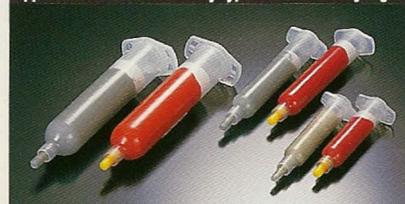
## Dot station



## Highly accurate digital pressure gauge



## Applicable to nozzles of many types and various syringes



## YGD specifications (Model : KGM-000)

	YGD
Applicable PCB	L380 x W330mm to L50mm x W50mm
Dispensing cycle time (under optimum condition)	0.09sec/shot
Dispensing accuracy	+/- 0.1mm
Power supply	3-phase AC 200/208/220/240/380/400/416V +/- 10% 50/60Hz
Air supply source	0.55MPa or more, in clean, dry states
External dimensions <Note 1>	L1,484 x W1,408 x H1,425mm (cover top)
Weight	Approx.1,450kg

<Note 1> This dimension does not include the projection.