

Large volume plunger type digital controlled dispenser

# MEASURING MASTER® MPP-7

Volume measuring— Outstanding "Dispensing Accuracy"!

Significant reduction in fraction defective achieved by our unique plunger onethod.

Dispensing applications

Resin potting for lighting LEDs Gel filling in sensor parts











Optical bonding on LCDs

**ECU** sealing

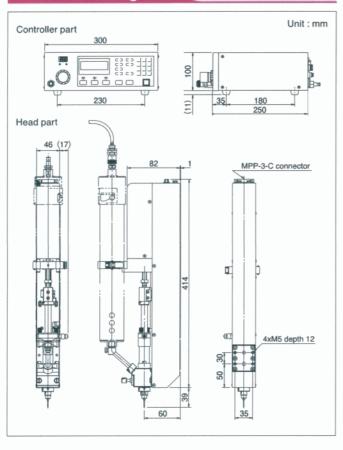
Secondary underfilling

PAT.

### **Specifications**

Model	MPP-3		
Dispensing method	Volume measuring type		
Control method	Digital controlled type		
Dispensing volume range	Standard type	0.0001 to 5 ml	Select any one of them
		0.0001 to 7 ml	
	B1 type	0.0001 to 5 ml	
		0.0001 to 7 ml	
Fluid supply pressure range	0.001 to 0.500 MPa		
Compatible ballels	MUSASHI's ballel (170 to 340ml)		
	Fluid can be supplied from a cartridge or a tank		
Number of channels	400 channels		
Power supply	AC 100 to 240 V		
Power consumption	53 W		
External dimensions	Controller part: W300 x D250 x H111mm (excluding protrusion)		
	Head part: W46 x D83 x H414mm (excluding protrusion not included)		
Weight	Controller part: approx. 5.2 kg		
	Head part: approx. 2.8 kg (excluding ballel and fluid not included)		

# **Outside drawings**





# **MEASURING MASTER®MPP-3**

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## **MEASURING MASTER®MPP-1**

Volume measuring type digital controlled dispenser





Safety precaution

For your safety, be sure to read the instruction manual before using the unit.

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世界のディスペンサー

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