

# TAKUMI

MADE IN JAPAN  
WAX INJECTOR INTEGRATION



TAKUMI + Normal Clamp



Serve with technology



**EISHIN TECHNOLOGY CO., LTD.**

## ◆Product : 「匠 TAKUMI」 Wax Injector Integration

### ◆High Quality Jewelry with Reliable Technology

- We have been developing and manufacturing jewelry casting equipment for more than 30 years!
- Made In Japan

### ■Simple design and easy operation

With the touch panel attached, the operation is easy to understand compared to the conventional model.  
With VWI and DAC integrated, the design is simple compared to the conventional model.

### ■Vacuum control system

Vacuum control makes it possible to adjust the air bubble on the wax surface.

### ■Height Adjusting

The clamp height can be easily adjusted by turning the handle by hand, so that the nozzle can be fitted into the rubber mold hole.

### ■Memory

3,000 memory

### ■Clamp (Option)

Normal Clamp : conventional type

Multi Clamp : The multi-clamp can be mounted for medium- to large-sized molds.  
X and Y axes of the clamp position can be adjusted.

## ◆Specifications

Power supply		Japan and US :single phase AC 100/ 115 V±10%, 50/60 Hz	
		foreign countries excluding US: single phase AC 230 V±10%, 50/60Hz	
Air supply source		0.40~0.70 MPa/ pressure gauge: 0~0.2 MPa (0~2 kgf/cm2)	
Clamp ※Option	Rubber Mold size	Normal	80(W)× 90(D)×40(H)
	(Max)	Multi	160(W)×162(D)×85(H)
Temperature setting range		40.0~90.0 °C (103~193 °F) (wax tank and nozzle)	
Injection pressure setting range		10~300kPa	
Vacuum timer setting range		0~999.99 seconds	
Vacuum setting range		-50~-100kPa	
Clamp pressure setting range		30~350kPa	
Wax capacity		around 3 kg	
Memory		3,000	
Heating timer		Calendar system	
External dimension		450 (width)×310 (depth)×450 (height) mm	
Weight		around 25 kg	