

## Water Cooling Plate

### DET-4120/CHP-44LC

*-40°C~+120°C Speedy Temp. Change*



#### Feature

The temperature range of a water-cooled plate is  $-40^{\circ}\text{C}\sim+120^{\circ}\text{C}$ , and an air cooling unit is maximum Temperature difference  $-40^{\circ}\text{C}$  from room temp.

A cooling-heating head guarantees the durability

In the inhouse peltier device use repetition experiment of high reliance. A full-scale temperature-characteristics examination can be immediately started only by combining with a temperature Controller

#### Spec

MODEL	DET-4120	CHP-44LC II
Heat radiation method	Water-cooling(use chiller Model CGA-1111)	
Temp. Renge( $^{\circ}\text{C}$ ) (Temp. Diffe)	$-40\sim+120$ ( $\Delta t$ $40^{\circ}\text{C}$ )	
Temp. Controler	Model FC-2410	
Dimension (mm)	100×125×37	78×60×28
Plate saiz (mm)	100×90	60×60×32.5
Weight (g)	710	200
取付ネジピッチ	70×50 (mm) M4-4	56×56 (mm) M3-4
Drive Voltage (V) /Current (A)	DV24 / 6	DC12 / 5
Max. Absorption (W)	86	35