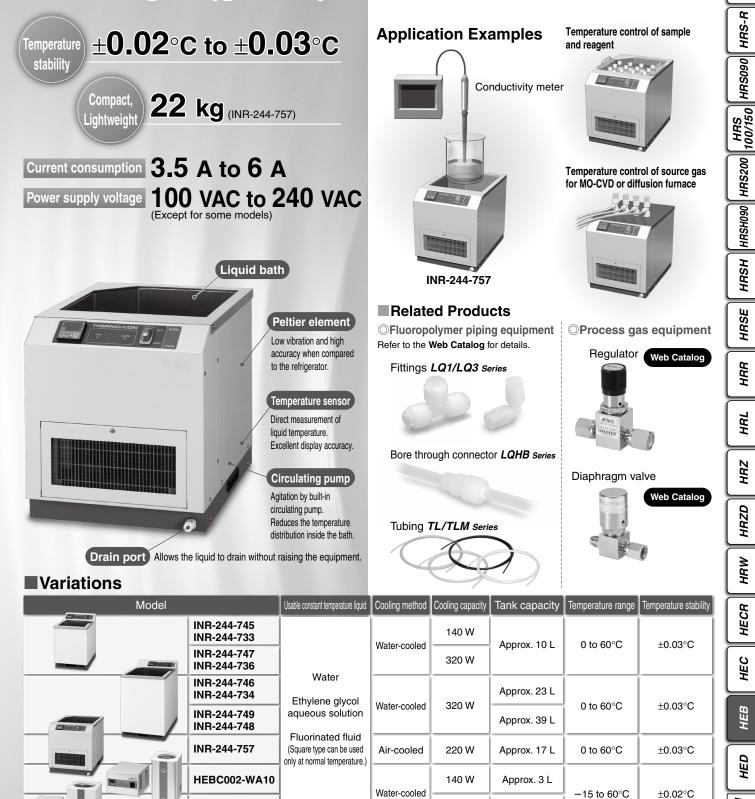
Made to Order Peltier-Type Thermoelectric Bath

Accurately controls the temperature of liquid in the bath. Square type is newly added to the product lineup.



280 W

SMC

Approx. 5.5 L

INR-244-696A

HRS

Peltier-Type Thermoelectric Bath Lineup

	Specifications		Square type,	water-cooled	
	Model	INR-244-745	INR-244-733	INR-244-747	INR-244-736
Barred Transmoscort (F					
	Cooling method		ater-cooled	Peltier, Water-cooled	
	Cooling capacity*1	140 W (at 20°C Water)		320 W (at 20°C Water)	
	Dimensions (W x D x H)	266 x 376 x 400 mm		266 x 376 x 400 mm	
	Tank capacity (W x D x H)	216 x 216 x 250 mm (Approx. 10 L)			
				216 x 216 x 250 mm (Approx. 10 L)	
	Weight	Approx. 15.5 kg		Approx. 16.5 kg	
	Power supply voltage range	100 VAC to 240 VAC		100 VAC to 240 VAC	
	Rated current (at 100 VAC)	3.5 A		5.5 A	
	· · · · ·				
	Liquid temperature range	0 to 60°C		0 to 60°C	
	Temperature stability	±0.0	3°C	±0.0	03°C
(INR-244-733)	Communications	RS-232C	RS-485	RS-232C	RS-485
()					
	Safety standards	CE/UK	CA marking, UL	(NRTL) standard	, RoHS
bour () () ()					
	Specifications	Square type, water-cooled			
	Model	INR-244-746	INR-244-734	INR-244-749	INR-244-748
2					
1	Cooling method	Peltier, Wa	ater-cooled	Peltier, W	ater-cooled
	Cooling capacity*1	320 W (at 25°C Water)		320 W (at 25°C Water)	
	Dimensions (W x D x H)	350 x 510 x 400 mm		350 x 510 x 550 mm	
	· · · · · ·				
	Tank capacity (W x D x H)	300 x 350 x 250 mm (Approx. 23 L)		300 x 350 x 400 mm (Approx. 39 L)	
	Weight	Approx. 21 kg		Approx. 25 kg	
	Power supply voltage range	100 VAC to 240 VAC		100 VAC to 240 VAC	
	Rated current (at 100 VAC)	5.5 A		5.5 A	
	Liquid temperature range	0 to 60°C		0 to 60°C	
	Temperature stability	±0.03°C		±0.03°C	
	• • •				1
	Communications	RS-232C	RS-485	RS-232C	RS-485
(INR-244-749)	Safety standards	CE/UK	CA marking, UL	(NRTL) standard	, RoHS
	*				
	Specifications	Square type, air-cooled			
	Model	INR-244-757			
	Cooling method	Peltier, Air-cooled			
	Cooling capacity	220 W (at 25°C Water, Ambient temperature 25°C)			
	Dimensions (W x D x H)	350 x 460 x 395 mm			
	Tank capacity (W x D x H)	300 x 290 x 200 mm (Approx. 17 L)			
	Weight	Approx. 22 kg			
	Power supply voltage range	100 VAC to 240 VAC			
	Rated current (at 100 VAC)	6 A			
	Liquid temperature range	0 to 60°C			
	Temperature stability	±0.03°C			
0	•				
	Communications	RS-232C			
	Safety standards	CE/UKCA marking, RoHS			
		•			
	Specifications	Round type, water-cooled/Remote controller			
	-				
	Model	HEBC002-WA10/HEBC002-WB10			
	Cooling method	Peltier, Water-cooled			
	Cooling capacity ^{*1}		140 W (at 25°C Water)		
4	Dimensions (W x D x H)	Liquid tank 200	x 207 x 332 mm		x 300 x 180 mm
				55110101 200	
HED	Tank capacity	ø130 x 188 mr	· · · · /	-	_
K.	Weight	Approx	. 8.5 kg	Approx	<. 6.5 kg
TITLE One THEAT	Power supply voltage range		100 VAC t	o 240 VAC	
	Rated current (at 100 VAC)		4		
045	· · · · ·				
	Liquid temperature range	-15 to 60°C			
	Temperature stability	±0.02°C			
	Communications	RS-485/RS-232C			
	Safety standards	CE/UKCA marking, UL (NRTL) standard, RoHS			
	Salety standards	CE/UKCA marking, UL (NRTL) standard, ROHS			
		I			
	Specifications	Round type, water-cooled/Remote controller			
	Model	INR-244-696A			
	Cooling method	Peltier, Water-cooled			
	Cooling capacity*1	280 W (at 25°C Water)			
	Dimensions (W x D x H)	Liquid tank 240 x 240 x 350 mm Controller 220 x 330 x 123 mm			
	Tank capacity	ø170 x 202 mm (Approx. 5.5 L) —			
	Weight	Approx. 12 kg Approx. 5 kg			
	Power supply voltage range		200 VAC to 220 VAC		
	Rated current (at 200 VAC)	5 A			
	Liquid temperature range				
		-15 to 60°C			
09x	Temperature stability		±0.0	2°C 485	

*1 Conditions: Facility water temperature 20°C, flow rate 5 L/min, ambient temperature 25°C

RS-485

RoHS

Communications

Safety standards