## HAAKE Phoenix II P1-C25P Refrigerated Bath

The HAAKE Phoenix II refrigerated circulator baths are the most user-friendly baths available. You can program these units within minutes in any of six languages!

- · Tailored performance: Phoenix units sense your application needs and automatically adapt for optimal results
- $\cdot$  Wide temperature range to meet your application needs (down to -28°C)
- · Fast cooling with 300W gets your experiments going faster

## **Product Detail**

This refrigerated circulator features a wide temperature range, high cooling capacity plus an especially powerful pressure/suction pump. A revolutionary energy management system for the CFCfree cooling circuit ensures optimum energy savings; robust design using high grade stainless steel; bath is equipped with drain opening; user-re-settable, adjustable over-temperature cutout and low liquid level protection; direct dialogue on LCD-graphic display; FuzzyStar-control with neural adaptation using fuzzy logic written into a 16-bit processor for ultra-robust temperature control; display resolution selectable between 0.1 and 0.01 deg C; RTA = Real-Temperature-Adjustment. User-adjustable correction factor to meet ISO 9004; alarm indication by FIS = Fault-Identification-System. The reason for any malfunction is clearly displayed; RS 232C interface as standard; built-in ETC (External Temperature Control) with a connection for an external Pt 100 sensor; temperature range: -28 to 150 deg. C; bath volume 4.5 l.

Product#	Price	Voltage	
440-0251	-	230 V	SELECT
440-0252	-	115 V	SELECT

Specifications:			
Bath volume :	max. 4.5 L		
Cooling capacity at 20°C :	300 W		
Heater capacity 115V:	1.2 kW		
Heater capacity 230V:	2 kW		
Temperature accuracy:	+/- 0.01 K		
Working temperature range :	-28 to 150°C		