Breville | PolyScience

the $HydroPro^{TM}$ CSV700 240V



Consistent, repeatable results

The HydroPro[™] initiates a new generation of professional sous vide immersion circulators. Featuring Sous Vide Toolbox[™], an intuitive on-board guided cooking experience that simplifies sous vide cooking by using scientific algorithms to calculate time to temperature and pasteurization for a vast range of foods.

Programming and repeatability of your cooks is made simple thanks to 'My Presets' and usability has been enhanced via a large touch screen that allows easy manual input of cooking parameters. The powerful heater and newly designed pumping system ensure precise temperature control across a wide range of cooking volumes.

Designed with food safety and simple maintenance in mind, the design features a smooth waterproof construction, quick-release clamp, and a magnetic impeller for easy cleaning and descaling. Removable parts are commercial dishwasher safe.

Technical Specifications

Sous Vide Immersion Circulator

PERFORMANCE	
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Power	1485 Watts
Flow Rate	17 L/Min
Max Water Bath Size	45L with lid
DURABILITY	
• IPX7 Water Resistant	Stainless Steel Exterior
NSF and IEC Commercially Certified	• Ruby Bearing
	• Tungsten Carbide Shaft
PRECISION	
Temperature Resolution	0.1°F/0.1°C
Temperature Stability	± 0.1°F/0.1°C
Maximum Water Temperature	194°F/90°C
USABILITY	
Color TFT Touch Display On-board Cooking Guide Sous Vide Toolbox™ Manual Time & Temperature Controls Variable Flow Speed 360° Adjustable Flow Direction	Coil-less Heating Chamber Low Water Detection Magnetic Impeller Coupling Adjustable & Detachable Clamp
WEIGHTS & DIMENSIONS	
Unit Weight	4.4lb / 2kg
Unit Dimensions (L x D x H)	14.6in x 3.7in x 6.7in / 37.1cm x 9.3 x 17cm
Shipping Weight	7.1lb / 3.2kg
Shipping Dimensions (L x D x H)	16.3in x 5.8in x 9.9in / 41.5cm x 14.7cm x 25.2cm
SKU Number	CSV700PSS4GHK1 Hong Kong CSV700PSS4BAN1 Thailand
ACCESSORIES	Adjustable & Detachable Clamp
	Magnetic Impeller
	360° Adjustable Flow Direction Foot
	Carry Case with Handle.