

CVP-2 all-in-one PCR centrifuge / vortex

All-in-one PCR centrifuge / vortex mixer that allows for the simultaneous sample preparation of multiple samples at one time. Versatile through being able to hold un, semi and fully skirted PCR plates with no additional accessories required.

The CVP-2 offers 3 devices in one:

- Centrifuge with vortex mixing
- PCR plate centrifuge
- PCR plate mixer


- Centrifuge and vortex mixer combined for significant time saving
- Centrifugation mixing speed: 300 to 1500 rpm
- Independent vortex and centrifuge timers with up to 999 cycles
- Adjustable rpm or 4 programmable presets
- Consistently prepare up to 192 samples simultaneously



Applications:

- Life science applications, molecular biology, cell biology lab, cell lysis, DNA isolation and purification, sample preparation for PCR, pellet re-suspension, mixing viscous liquids, or any other method where you need tube vortexing and centrifugation and have many samples, particularly in very small volumes

Stirrers – models and specifications

	CVP-2
	All in one PCR centrifuge/vortex
	<div><div><div>h: 190 mm</div><div>d: 350 mm</div><div>w: 285 mm</div><div>weight: 6.15 kg</div></div></div>
Centrifuge mixing speed control range	300 to 1500 rpm
Vortex mixing speed control range	300 to 1200 rpm
Speed control increment	100 rpm
G-force / RCF	245
Centrifuge timer with sound alarm	0 to 30 mins
Vortex timer with sound alarm	0 to 60 seconds
Centrifuge / vortex cycles	1 to 999
Input current / power consumption	100-240 V 50/60 Hz; Output DC 24 V, 24 V, 1 A / 24 W
Capacity	2 un-, semi or fully skirted microplates



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.