



Personalized PDF Catalog Catalogue Generated 19 July 2022

# Centrifuge, microplate, PCR plate centrifuge II

Supplier: VWR Collection



The PCR Plate Centrifuge II is a personal sized digital centrifuge designed to spin down droplets in PCR plates. Recommended before and after the use of PCR plates in a thermal cycler for optimised concentration and improved PCR yield. This centrifuge is equipped with a dual-position rotor that accepts a wide variety of PCR plates; 96-well, 384-well, skirted and non skirted. Plates are inserted vertically and quickly spin to a max. speed of 2800 rpm (550 ×g).

- ▶Digital display for speed and time
- ▶Quick spin function
- ▶Safety lid lock
- ▶Electronic braking system
- ▶Compact size; quiet, simple operation

Ordering information: Supplied with dual-position vertical rotor, two power cords (EU and UK) and USB stick with manuals. An optional adapter for 0,2 ml PCR tube strips and 0,2 ml PCR tubes is available to order separately.

#### **ORDER**

VWR Catalog Number	Price	Quantity	Description	Pk
521-3497P	Sale Price: £542.00		PCR Plate centrifuge II, 230V	1

#### **SPECIFICATIONS**

Max. capacity	2× 96- or 384-well PCR plates
Max. RCF	550×g
Timer	15 s to 2 min
Noise level	≤60 dB(A) at maximum speed
Power consumption	45 W
Power supply	230 V ±10%, 50 / 60 Hz
W×D×H (mm)	240×226×260
Weight (kg)	3,3
Speed setting	100 rpm (increments)
Deceleration time	Fixed ≤4 s
Acceleration time	Fixed ≤10 s
Speed range	2200 - 2800 rpm

## **ACCESSORIES**

### Accessories

VWR Catalog Number	Price	Quantity	Description	Pk
521-1650	£73.10		Adapter for 0,2 ml PCR tube strips and 0.2 ml PCR tubes	2