





# SWIRL MICRO PLATE CENTRIFUGE

Creating for Life Science

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### **Features:**

- Less than half the size of conventional Centrifuge (9 x10 Inches).
- The easily reachable rotor chamber includes two plate carriers that rest at a 75° angle, thus allowing plates to be inserted confidently without seal in tapes or caps.
- · Upon closing the lid of the centrifuge, the rotor accelerates and the centrifugal force swings the plates into a horizontal position. Any droplets on the walls of the plate quickly concentrate into the well bottoms.
- With a G-force of 600 x g, most samples can be spun.
- Just open the lid and the automatic electric brake brings the rotor to a quick & smooth stop in just 4.0 seconds.

## PERFORMANCE SPECIFICATION:

Specification	E11550
Voltage	AC 220-240 V
Frequency	50-60 Hz
Rotor Capacity	2x2 PCR plates
	2x Microliter plates
	24x 0.2 ml PCR Strip
Max speed	2550 rpm /600 xg
Deceleration	4 Seconds
Dimension	230x260x197 mm
Permissible Ambient temperature	4-40
Weight	4.1 kg
Permissible Ambient Humidity	80 %





### **SPARE ACESSORIES:**

E11551 - Adapter, 96x 0.2ml or 12xPCR strips 1.7.2

E11552 – Rotor with carrier for deep well plates upto 35mm tall (max speed 1500rpm)

# **QUALITY & COMPLIANCE:**



For additional product or technical information, please visit: www.abdoslifesciences.com For distributor information contact: labtech@abdosindia.com



