

Rockers and rotators » PMR-30 platform rocker - fixed tilt

PMR-30 platform rocker – fixed tilt

Compact but highly functional fixed-angle platform rocker in the Grant bio range, providing a smooth side to side rocking motion for gentle sample agitation in tubes, culture flasks, dishes and boxes. Suitable for use in cold rooms and incubators.

- Variable speed: 5 to 30 oscil/min
- Fixed 7° tilt angle
- Load up to 0.5 kg
- Continuous or timed operation, with automatic switch-off



Reliable and extremely quiet motor produces regulated and reproducible rocking throughout the speed range

Compact, sturdy construction with a low profile and small footprint – fits neatly into the smallest workspace

Simple timer setting, with large easy-to-read LED display indicating clearly the time remaining



Smooth, non-slip mat supplied as standard – prevents vessels from slipping

Simple graduated speed setting – from 5 to 30 oscil/min

Select either continuous or timed operation – the integral electronic timer ensures accurate count-down for repeatability of time-sensitive incubations


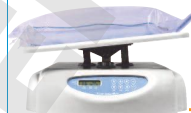
Ambient operating temperature range of 4 to 40°C allows use in cold room or incubator

Applications: ■ Life Science - ideal for minigel destaining after electrophoresis, conducting reactions of Northern, Southern and Western blots, immunoblots, hybridisation washes, cell culture, visualisation of blots, immunostaining, protein electrophoresis.

Rockers and rotators » PMR-30 and PMR-100 » specifications

Grant-bio compact rockers – models and specifications

● = optional

		PMR-30	PMR-100
		Fixed tilt platform rocker	Adjustable tilt platform rocker
		 <p>h: 120 mm d: 205 mm w: 220 mm weight: 2kg</p>	 <p>h: 250 mm d: 480 mm w: 400 mm weight: 13kg</p>
Speed	oscill/min	5 to 30	1 to 100
Fixed tilt angle		7°	-
	from 51-99 oscil/min	-	10°
Tilt angle range	from 1-50 oscil/min	-	0-9°(1°increment)
Timer, with automatic switch-off		1 min to 23hrs 59mins	1min to 99hrs 59min
Maximum continuous operation time		168 hrs	
Platform dimensions (working area)	mm	210 x 210	460 x 360
Maximum load	kg	0,5	5
Display		4 digit LED	LCD, 16 x 2 character
Ambient temperature range	°C	4 to 40	4 to 40
Input voltage	V dc	12	12
Input current	A	0.32	1.1
Accessories			
PDM – dimpled mat		●	-

