

## Grant-Bio PSU-20i multi-functional orbital and vibratory shaker



- ▶ 3 modes: orbital, reciprocal orbital and vibrating
- ▶ Interchangeable and multi-level platforms
- ▶ Reciprocal orbital movement from 0 to 360° (30° increments)
- ▶ Vibration: 0 to 5° with 0 to 5 second pulses

Speed	20 - 250 rpm
Amplitude	20 mm
Programmable time	1 min. to 96 h
Maximum load	8 kg
Dimensions (W x D x H)	410 x 410 x 130 mm
Weight	14 kg
Power supply	12 V DC

Cat. No.	Description	€
144580	Orbital shaker PSU-20i	N/A -

Find all the platforms  
on [dulis.nl](http://dulis.nl)



## MAJOR Linear Shaker



- ▶ Possibility to adapt a second platform
- ▶ Microprocessor control
- ▶ Delivered with a 30 x 30 cm platform
- ▶ Timer from 0 to 9999 minutes in 1 minute increments
- ▶ Coal-free motor
- ▶ Operating temperature: ambient to +40 °C
- ▶ Painted aluminium platform / painted steel housing

Speed (rpm)	5 - 100
Capacity (kg)	15
Amplitude (mm)	20
Platform dimensions (cm)	30 x 30
Dimensions (mm) / Weight (kg)	260 x 310 x 130 / 7

Cat. No.	022062B
€	N/A -

### Accessories

Cat. No.	Description	€
022239	Stacking platform 30 x 30 cm with feet and smooth mat	N/A -
022240	Pin mat 30 x 30 cm	N/A -

## Pro 30 Reciprocal Shaker



- ▶ Vigorous shaker
- ▶ Small footprint, suitable for use in cold rooms or incubators
- ▶ 4 types of platforms available
- ▶ 30 x 30 cm platform with anti-slip mat to be ordered separately

Speed	6 - 150 rpm
Timer	20 to 20 min or continuous
Increment	10 mn
Movement	linear 30 mm amplitude
Maximum load	5 kg
Temperature range	+4 °C to 70 °C
Ext. dimension (W x D x H)	25.5 x 32 x 16 cm

Cat. No.	096537
€	N/A -

### Accessories

Cat. No.	Description	€
096539	Flat platform, anti-slip mat	N/A -
096540	Double flat platform, anti-slip mat	N/A -
096541	Universal spring tray	N/A -
096542	Platform for flasks without clamps	N/A -

### Clamps

Cat. No.	Flasks clamps	€
096543	125 ml (max load 16)	N/A -
096544	250 ml (max load 9)	N/A -
096545	500 ml (max load 5)	N/A -
096546	1 litre (max load 4)	N/A -