



**5**  
Year  
Warranty

**Hi-Lo Platform & Bungee Cords**  
allows you to create your own holding matrix for vessels of all shapes and sizes

**Time and Speed**  
can be separately set

**Back-lit Display**  
is easy to read

## Digital Orbital Shaker

### Shaker for a vast range of protocols

#### Versatile Design

- Create your own matrix for vessels of all shapes and sizes with Hi-Lo Platform and Bungee Cords
- Instantly adjusts to weight load changes and unbalanced loads with no-stop electronic motor feedback allowing for truly reproducible results
- Durable ABS construction suitable for use in incubators (excluding CO2) and cold rooms within the stated temperature range

#### High-Featured Operation

- Suitable for wide range of protocols including very low start speed for sensitive sample agitation to high speeds for vigorous applications
- Soft start and shut down feature reduces spilling from full vessels
- Designed to handle heavy loads up to 10 lbs (4.5 kg)
- Overload protection shut-off prevents overloading



Item No.	L x W x H in	L x W x H cm	Platform Interior in	W x D cm
120460	12.4 x 7.8 x 12.2	31.4 x 19.7 x 31	11 x 11	27.9 x 27.9

#### Replacement parts

120521	Digital Orbital Shaker Silicone Mat & Bumpers
120524	Digital Orbital Shaker Bungee Cords, Pack of 8
120491	Digital Orbital Shaker Universal Power Adapter

#### Specifications

<b>Speed Range</b>	20–300 rpm, 1 rpm increments
<b>Orbit Diameter</b>	19 mm (0.8")
<b>Run Time Range</b>	0 to 74 hours and 59 minutes; 1 second increments or continuous
<b>Maximum Load</b>	4.5 kg (10 lbs)



#### Package Includes

- Digital Orbital Shaker
- Skid-Free Rubber Platform Mat
- 8 Bungee Cord Set
- Universal Hi-Lo Platform with Soft Rubber Edge Bumpers
- 1 Low Voltage, Double Insulated Power Adapter (100-240 VAC, 50/60 Hz) with 4 Interchangeable Plugs





**Wolflabs**

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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

