1.0 General Specifications

The VWR Model 100 and Model 200 Rocking Platforms are high capacity, high reliability, rocking platforms that can be used continuously at room temperature or in cold rooms or heated chambers. The units offer a wide range of user adjustable speeds and platform tilt angles to fit virtually all rocking platform applications.

Speed range
Tilt range; adjustable,
Platform Dimensions
Clearance between platforms (Model 200)
Maximum load (balanced)
Ambient operating range
Dimensions (W x D x H)
Weight
Electrical requirements:

4 to 160 tilts per minute +/- 20 degrees 35.6 x 27.9 cm 3.5 in. / 9 cm 15.4 lb. / 7 kg +4C to 65C 35.6 x 33 x 16.5 cm 17lb / 7.7 kg 115V, .42A / 60Hz or 230V, .25A 50/60Hz

2.0 Safety Precautions: 2

Use of this product or modification of this product in any manner not authorized by the manufacturer may void the warranty and may cause injury to the user.

- **Do not** use this product in an explosive environment or with flammable substances
- **Do not** place objects or fingers under the rocking platform when unit is in motion
- Do not load the unit above its load rating or in an unbalanced manner
- Always wear eye protection
- **Always** use appropriate rocking speed for load. Excessive speed can cause load to come off platform.
- Leave adequate clearance around unit to allow platform and load to move freely
- Connect unit only to a properly grounded outlet of correct voltage

3.0 Unpacking, Installation and Mounting of Second Platform Upon unpacking VWR Rocking Platform, inspect for damage. Shipping damage is the responsibility of the carrier. Verify that the following items are present with the rocking platform: Users manual (all models), and second platform, mat and set of four posts/hardware on Model 200 double platform units. Select a location that is level, dry and stable. Leave enough space around the rocker for normal air circulation, easy access and free movement of the platform and load. A minimum of 15 cm is suggested.

On the VWR Rocking Platform Model 200 two-platform rocker, install the second platform using the four posts and hardware supplied. Posts mount at the corners of each platform using the wing/knurl nut and