ROTARY MACHINE RM600

Ultimate Rotary Speaker Modeling Effects Pedal

Thank you for showing your confidence in us by purchasing the BEHRINGER ROTARY MACHINE RM600. This ultimate effects pedal delivers the whole history of 3-dimensional rotary speaker effects—at the touch of a footswitch. Experience the classic and swirling sounds of famous signature rotary speakers in one compact pedal.

1. Controls

- The FAST control adjusts the rotating speed of the drum and the horn when FAST is activated via footswitch (see

). The range does not overlap with the SLOW control.
- The **SLOW** control adjusts the rotating speed of the drum and the horn when SLOW is activated via footswitch (see <a>8). The range does not overlap with the FAST control.
- 3 The **DRIVE** control adjusts the amount of tube-like overdrive. In minimum position the tube stage will be bypassed.
- The BLEND control adjusts the balance between the horn and the drum speaker. Turning it to the right will boost the volume of the horn and lower the volume of the drum.



- The RAMP switch controls the time it takes to go from fast to slow rotary speed and vice versa. You can select between FAST, MED and SLOW ramp time.
- 6 The **MODEL** switch selects between 3 famous signature rotary speakers (145, L16 and 122).
- The two color **ON/BATT** LED illuminates when active. The modulation is in slow mode when the LED lights more red than blue, and it is in fast mode when the LED lights more blue than red. The change from blue to red is synchronized with the actual modulation speed.
- 8 Press the footswitch to activate/deactivate the effect. Hold the pedal depressed for 2 seconds in order to switch between fast and slow modulation modes.
- Use the ¼" TS IN A and IN B connectors to plug in the instrument cables. For mono use plug in IN A only.
- The two ¼" TS OUT A and OUT B connectors send the signal to your amp. Use both connectors if you want to achieve full stereo rotary effect. For mono use plug in OUT A only.

Use the **DC IN** connection to plug in a 9 V power supply (not included).

The **BATTERY COMPARTMENT** is located underneath the pedal cover. To install or replace the 9 V battery (not included), press the hinges with a ballpoint pen and remove the pedal cover. Be careful not to scratch the unit.

The RM600 has no on/off switch. As soon as you insert a plug into one of the in connectors, the RM600 begins running. When not using the RM600, remove the plugs from the in connectors. This extends the life of the battery.

The **SERIAL NUMBER** is located at the underside.



In rare cases interferences of the normal function may appear by external influence (e.g. electrostatic discharge), as for example sound disturbances or malfunctions. If this occurs, please turn down the volume on subsequent amplifiers and disconnect the input connector briefly to restart the application.

2. Safety Instructions

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

3. Warranty

Please register your new BEHRINGER equipment right after your purchase by visiting http://behringer.com and read the terms and conditions of our warranty carefully.

4. Specifications

In A	
Connector	1⁄4" TS
Impedance	500 kΩ
In B	
Connector	1⁄4" TS
Impedance	500 kΩ
Out A	
Connector	1⁄4" TS
Impedance	1 kΩ
Out B	
Connector	1⁄4" TS
Impedance	1 kΩ
Power Supply	
	9 V, 100 mA regulated

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USA/Canada	120 V∼, 60 Hz
Europe/U.K./ Australia	230 V~, 50 Hz
China	220 V∼, 50 Hz
Korea	220 V∼, 60 Hz
Japan	100 V∼, 50/60 Hz
Power connector	2 mm DC jack, negative center
Battery	9 V type 6LR61
Power consumption	60 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2 1/8 x 2 3/4 x 4 4/5" approx. 54 x 70 x 123 mm
Weight	approx. 0.73 lbs / 0.33 kg

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