

May 2017

Japan Rubber Baseball Association  
Japan Rubber Baseball Equipment Commercial  
and Industrial Association

New rubber baseball “M” for pitching machine use

Dear Sirs.

Thank you for using our products.

When you use new rubber baseball “M” for your pitching machine, please see below and follow instructions.

Difference between current rubber baseball “A” / “B” and new rubber baseball “M”

- ◆ “M” is approximately 2g heavier than “A” (size is same)
- ◆ “M” is approximately 3g heavier, 2mm bigger than “B”

	Product name	Size	Weight
New	“M”	72 ± 0.5 mm	138 ± 1.8g
Old	“A”	72 ± 0.5 mm	136 ± 1.8g
Old	“B”	70 ± 0.5 mm	135 ± 1.8g

Space of wheel (rotor) of pitching machine you are currently using is set for current rubber baseball (“A” and “B”)

Therefore, please follow the instructions below in case of using new rubber baseball “M” with pitching machine you are currently using.

<Using new rubber baseball “M” with wheel (rotor) of pitching machine>

**IMPORTANT: Dangerous if you don't follow instructions below**

Never mix current rubber baseball (“A” and “B”) and new rubber baseball “M” in the same pitching machine. It could be dangerous since ball-control won't be stabilized.

If you use new rubber baseball “M” with pitching machine set for current rubber baseball (“A” and “B”), pitching machine can be broken or, ball may wear out earlier than normal life time.

Therefore, please follow **either** one of the instruction below in case of using new rubber baseball “M” with pitching machine set for current rubber baseball (“A” and “B”)

**1). Change wheel (rotor) of pitching machine for new rubber baseball “M” use.**

Please contact sports equipment shops to purchase wheel (rotor) for new rubber baseball “M” use.

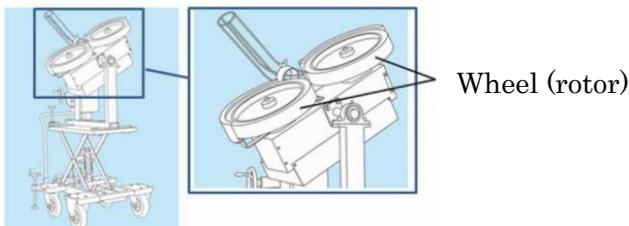
**2). Adjust spacing of wheel (rotor). (This adjustment support is for a fee)**

Please contact the sports equipment shop which you bought the pitching machine. Depends on each manufacture or model, service can be different. (Adjustment can be impossible in some cases)

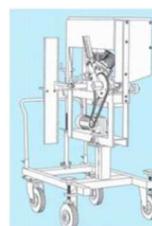
- ◆ For pitching machines which wheel (rotor) have already been adjusted, re-adjusting will be necessary if you change wheel (rotor) for new rubber baseball “M” use.
- ◆ In principle, considering deterioration of wheel (rotor), we are not able to adjust wheel (rotor) used more than 3 years. In that case, please purchase wheel (rotor) for new rubber baseball “M” use.

Regarding other pitching machines (Arm / Air style etc.), please don't mix current rubber baseball and new rubber baseball “M” in the same pitching machine as ball-control may not be stabilized.

\*Reference: example of pitching machines



Wheel (rotor) Style



Ex. Arm style



Ex. Air Style