

DAIHAN® Programmable Ball Mill “BML”, 2-/6- Pots, 50~600 rpm, ±5 rpm, 10 Steps 6 Programs
 With Digital Feedback Control System, Digital LCD, with Certi. & Traceability, 디지털/프로그래밍식 볼밀/자밀, 2구 & 6구용, 정밀형, 속도조절식



(1) 2-Places Programmable Ball Mill “BML-2”



(2) 6-Places Programmable Ball Mill “BML-6”



Minimum Noise and Safety

Optional Soundproof Cabinet “BMC-6”
 for 6-Places Programmable Ball Mill “BML-6”

- CE Certified ■ PL(Product Liability) Insurance
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Ideal for Grinding / Mixing : Crystalline Chemicals, Inks, Paints, Pigments, Plants, Racks and Soils
- Microprocessor, Programmable, Variable Speed : 50~600 rpm
- Digital Feedback Control and LCD :
 Speed (RPM), Power Bar-Graph and Timer Status
- * Antistatic Rubber Roller : Keeps Jars / Pots Centered
- * Digital LCD with Back-Light Function
- * Over Load Protection * Ergonomic and Compact Design
- * NBR Roller with Pot Guide Ring
- * Programmable Operation : 10 Steps 6 Programs
- * Storage Function (RPM, Timer)
- * Soundproof Cabinet for Safety and Minimum Noise (Optional)

Specifications & Ordering information

Spec.	Model	(1) “BML-2” Max. 2 Pots	(2) “BML-6” Max. 6 Pots
Capacity		2-places, up to 2 pots	6-places, up to 6 pots
Motor		DC 40W Geared Motor (5 : 1 ratio)	DC 100W Geared Motor (5 : 1 ratio)
Maximum Load		30 kg	60 kg
Speed Range		50 ~ 600 rpm	
Speed Accuracy		± 5 rpm	
Timer		99 hr 59 min (Programmable)	
Display		Digital LCD with Back-Light Function	
Controller		Programmable Digital Feedback Controller with Jog-Shuttle Switch (Turn+Push)	
Program Function		10 Steps, 6 Programs	
Safety Device		Over Load Protector for Motor	
Dimension (w×d×h)	Roller (mm)	50×300	70×800
	External (mm)	620×300×515	1,200×500×795
Packing Size (w×d×h) (mm) & Gross Weight		760×460×700	1,300×620×1,010
		52 kg	115 kg
Power Consumption		40 W	100 W
Electric Reqts.		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz	
Cat. No.	230V	DH.WBM05002	DH.WBM05006
	120V	DH.WBM05102	DH.WBM05106

* Other Specifications are available upon Customer’s Request.

Optional Soundproof Cabinet

* Designed for Minimizing Noise, and Safety Work

DH.WBM050102 Soundproof Cabinet, “BMC2”, for 2-places “BML-2”,
 w1,020×d570×h1,120mm

DH.WBM050106 Soundproof Cabinet, “BMC6”, for 6-places “BML-6”,
 w1,600×d770×h1,400mm