



**MEDISCA**<sup>®</sup>  
YOUR TRUSTED PARTNER IN COMPOUNDING

**PRODUCT NO.: 6260**



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## **OINTMENT MILL, MEDISCA PROMILL™ STARTER PACKAGE**

W 14.2" x D 7.5" x H 9.5", w/Digital Control Panel

**DESCRIPTION:** Elevating ointment mills to a new level of high-volume production is MEDISCA's ProMill™. This robust machine was developed specifically for compounders who need to mill preparations in large volumes in the most efficient manner possible. To maximize particle size reduction, this impressive machine features aluminum oxide rollers and a highly precise gap alignment system that can be easily calibrated using the self-calibrating mechanism.

The outstanding ProMill™ boasts rollers that are at least 33% longer than other mills on the market and the motor is powerful enough to handle compounds of high capacity. Cleaning is a quick and simple process with the customized, patent-pending cleaning tool and microfiber insert. By simply using water and IPA, all rollers and gaps can be cleaned easily.

Assembled in the USA and exclusive to MEDISCA, the ProMill™ is the new standard for milling compounded preparations.

Included in Box: ProMill Machine (1), Hopper (1), Apron (1), Splash Tray (1), Roller Guide (2), Cleaning tool (1), Microfiber Insert (25) and Calibration Kit (1)

See accessories section below for all available accessories.

### **FEATURES:**

- Aluminum oxide rollers
- Digital control panel with Start/Stop, speed control, clear-jam reverse, count-up and count-down timer
- Spring release apron system to collect compounds from the rollers
- Front-mounted emergency stop button
- Highly precise gap alignment system – 9 gap increments
- Self-calibration kit for continuous operational qualification
- Self-calibration allows for minimum gap size adjustment (Range: 10 – 400 microns)
- CE certified






## TECHNICAL SPECIFICATIONS:

Dimensions, W x D x H (mm / in)		360 x 190 x 240 / 14.2 x 7.5 x 9.5
Maximum Output* (L/h)		8.5 – 13.4
Motor Power (hp)		0.125
Gap Markings		0 – 9
Gap Increment (µm)		9
Gap Range (µm)		81
Gap Sizing (µm)	Minimum	10 – 91
	Maximum	400 – 481
Roller Dimensions, Ø x L (mm / in)		50 x 200 / 1.96 x 7.87
Materials of Construction	Hopper	PPS
	Apron	ABS
	External	2-part epoxy protective coating
Roller Heating/Cooling		No
Electrical Requirements		115 V 60 Hz, 230 V 50 Hz
Certifications		Electrical safety certified by TUV SUD

\*Actual capacity will depend on viscosity/thickness of the substance being milled. The values above are for HRT cream base using the as-shipped factory gap calibration.

## ADDITIONAL INFORMATION:

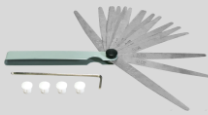

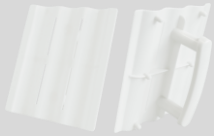

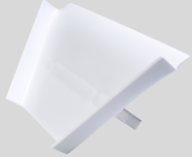
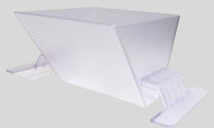

### Roller cleaning steps:

-  Adjust gaps to 0 and speed to 50 and lightly pour (or soap water) using squeeze bottle towards the middle and back rollers to wash off most of the excess cream/ointment
-  Fit microfiber insert with cleaning tool and remove the roller guides
-  At speed 1, adjust gaps to 9 and press cleaning tool down onto the roller. Use squeeze bottle to pour IPA through the cleaning tool's access ports while cleaning
-  The above steps should take around 60 seconds to completely clean the roller. Very heavy/sticky substances may require a little longer time
-  If working with hazardous materials\*, dispose the microfiber insert. If working with non-hazardous materials, the microfiber insert can be machine-washed and re-used

\*Follow USP 800 guidelines when cleaning hazardous materials.

**WARRANTY:** 1 year

**ACCESSORIES:** These are the available accessories for the Medisca ProMill™

	Description	Product No.
	Calibration Kit contains:  Feeler Gauge (1) Allen Key (1) Plastic Cap (4)	6380
	Microfiber Insert (25)	6381
	Cleaning Tool	6382
	Roller Guide (2)	6383
	Apron	6384
	Hopper	6385
	Splash Tray	6386