

# Hamilton Beach Commercial HMD1000 & Electro Freeze BM-series Mixer Comparison

The HMD1000 mixer is similar in form and function to the Duke BM-series mixers. The similarities include a ¾ horsepower motor, a rotating agitator, a variable speed control dial, foot switch, splash guard. The differences include quieter operation, digital-based speed control, smooth molded cabinet, removable spill tray, molded integral splash guard and shield for to be easily removable, programmable pre-sets for future development. The agitator and direction of rotation is designed for safety.

**While the operation of the HMD1000 is similar to the current BM-series mixers – mixing Blizzard® Treats will be different with the HMD1000. There will be an ‘adjustment period’ for most crew members. Use current mixing guidelines and mix at “30” for DQ® shakes and “100” for Blizzard® Treats. Mixing time may be faster or take longer, depending on individual technique. This should be simple, but it may take a little practice for crew members to feel comfortable.**



	<b>BM3-1 Flavor Blender</b>	<b>HMD1000 MixStation</b>
<b>Cabinet</b>	Stainless Steel	ABS Molded
<b>Width</b>	9.15"	11"
<b>Depth</b>	11.25"	12.62"
<b>Height</b>	25.75"	26.25"
<b>Weight (shipping)</b>	46 lbs.	32 lbs.
<b>Electrical</b>	115V / 60	120V / 60
<b>Amperage</b>	10 Amp	6.5 Amp
<b>Certifications</b>	NSF, UL, CE	NSF, ETL, CE, EAC, NOM
<b>Spindle Shaft</b>	8"	8.25"
<b>Rotation</b>	Clockwise rotation	Counter-clockwise rotation
<b>Variable Speed</b>	Yes	Yes
<b>Mix Speed</b>	"30" Shakes "100" Blizzards	"30" Shakes "100" Blizzards
<b>Programmable</b>	No	Yes * For future development

<b>Motor</b>	3/4 HP	3/4 HP
<b>Controls</b>	Analog	Capacitive touch
<b>Splash Shield</b>	Yes	Yes
<b>Mixing Clearance L to R</b>	8"	8.5"
<b>Cord Lengths</b>	6'	6'
<b>Brush Life</b>	Varies - < 6 months or less	Varies - est. 1 year or longer
<b>Brush-life Reliability Testing</b>	None	tested to 900,000 cycles
<b>Warranty</b>	1 year	1 year / <i>Express Care</i>
<b>Price</b>	\$ 1,565	\$ 894
<b>Footswitch</b>	Standard, power control	Digital, board control
<b>Note</b>	Old' footswitches will work with all BM3 mixers	Foot operation requires a new footswitch.
<b>Test Drive' Promotion</b>	None	30-day return, Mixer price refunded, if not satisfied

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