



DURABLE, AMERICAN MADE

Introducing... Series Two

Bartell Global's line of Morrison electric vibrators include three models that range from the S2MVM134 for small jobs requiring a 1.75" head or less, to the S2MVM225, the most versatile motor on the market that can power up to a 2.5" head, and finally the S2MVM325 which is a true work horse for the most demanding applications.

QUICK DISCONNECT



SHAFT



MOTORS

Model	Power	Amps	Voltage	Weight	Maximum Head Size	
					Steel	Rubber
S2MVM134	1.75 hp (1.2 kW)	15	110	17 lbs (7.7 kg)	1.75"	—
S2MVM225	2.25 hp (1.7 kW)	17	110	19 lbs (8.6 kg)	2"	1.875" / 2.75" short
S2MVM325	3.25 hp (2.4 kW)	19	110	25 lbs (11.3 kg)	2.5"	—

SHAFTS

MVS2	2' (0.6 m)	MVS10	10' (3 m)	MVS16	16' (4.9 m)	MVS3P	3' (0.9 m)	MVS11P	11' (3.5 m)
MVS5	5' (1.5 m)	MVS12	12' (3.7 m)	MVS18	18' (5.5 m)	MVS6P	6' (1.8 m)	MVS20P	20' (6 m)
MVS7	7' (2.1 m)	MVS14	14' (4.3 m)	MVS21	21' (6.4 m)	MVS9P	9' (2.7 m)		

STANDARD HEADS

Part Number	Head Diameter	Radius of action	Insertion Spacing	Amplitude, center to side	Centrifugal Force	Capacity yd ³ /hr (m ³ /hr)	Available Options*			
							Standard	Short	Coated	Soft-Tip
MVH75P	0.75"	4" (102 mm)	6" (153 mm)	.070" (1.78 mm)	112 lbs (498 kg)	4 (3.64)	•			•
MVH100	1"	5" (127 mm)	7.5" (190.5 mm)	.075" (1.90 mm)	183 lbs (820 kg)	6 (5.46)	•	•		•
MVH125	1.25"	7" (178 mm)	10.5" (267 mm)	.080" (2.03 mm)	430 lbs (1913 kg)	8 (7.28)	•			•
MVH112	1.5"	14" (356 mm)	21" (534 mm)	.090" (2.29 mm)	760 lbs (3380 kg)	12 (10.92)	•	•	•	•
MVH134	1.75"	18" (457 mm)	27" (685.5 mm)	.110" (2.79 mm)	1100 lbs (4893 kg)	24 (21.84)	•			•
MVH200	2"	22" (559 mm)	33" (838.5 mm)	.130" (3.30 mm)	1450 lbs (6450 kg)	35 (31.85)	•	•	•	•
MVH212	2.5"	28" (700 mm)	42" (1050 mm)	.145" (3.62 mm)	1525 lbs (3362 kg)	37 (33.40)	•		•	•

* **SHORT:** Good for short walls, decks etc. **COATED:** Prevents scratching of epoxy coated rebar. **SOFT-TIPPED:** Prevents damage to forms. "P" designates "pencil shaft"