## CONCRETE VIBRATORS





QUICK DISCONNECT

SHAFT



MOTORS							
MODEL		S2MVM134	S2MVM225	S2MVM325			
Motor		1.75hp	2.25hp	3.25hp			
Amps		15	17	19			
kW		1.2	1.7	2.4			
	Steel	1.75"	2"	2.5"			
Maximum Head Size	Rubber	-	1.875" 2.75" short	2.75"			

SHAFTS						
PART #	SHAFT	PART #	SHAFT	PART #	SHAFT	
MVS2	2' (0.6 m)	MVS14	14' (4.3 m)	MVS6P	6' (1.8 m)	
MVS5	5' (1.5 m)	MVS16	16' (4.9 m)	MVS9P	9' (2.7 m)	
MVS7	7' (2.1m)	MVS18	18' (5.5 m)	MVS11P	11' (3.5 m)	
MVS10	10' (3 m)	MVS21	21' (6.4) m	MVS20P	20' (6 m)	
MVS12	12' (37 m)	MVS3P	3' (0.9 m)			

\*P designates "pencil shaft"

## EASILY CONSOLIDATE AND REMOVE AIR POCKETS

Includes three models that range from the S2MVM134 for small jobs requiring a head of 1.75" diameter 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.

- High strength cast aluminum housing
- Shock absorbing frame and carry handle
- Water tight strain relief power cords
- Motors, heads, and shafts are interchangeable with other brands
- Comfortable shoulder strap available
- · Serviceable parts easily available
- 3 models to match any size pour



## **BACKPACK VIBRATOR**

- GXH50 gas powered Honda engine
- Heads available .75" 2.5"
- Shaft lengths from
- 6' (1.8m) 18' (5.5m)
- Made in USA
- Quick release vibrator shafts for easy changes
- Parts interchangeable with many competitive brands

MOTOR				
MODEL	S2MVB212			
Weight	29 lbs			
Engine	Honda GXH50			
Power Rating	2.50hp			
Maximum Head	2.5" (6cm)			
Maximum Shaft	21' (6.4m)			
Vibrator Freq.	12000 vpm			



STEEL HEADS					AVAILABLE OPTIONS					
Part Number	Head Diameter	Radius of action	Insertion Spacing	Amplitude, center to side	Centrifugal Force	<b>Capacity</b> yd³/hr (m³/hr)	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)	1			1
MVH100	1"	5" (127 mm)	7.5" (190.5 mm)	.075" (1.90 mm)	183 lbs (820 kg)	6 (5.46)	1	1		1
MVH125	1.25"	7" (178 mm)	10.5" (267 mm)	.080" (2.03 mm)	430 lbs (1913 kg)	8 (7.28)	1			1
MVH112	1.5"	14" (356 mm)	21" (534 mm)	.090" (2.29 mm)	760 lbs (3380 kg)	12 (10.92)	1	1	1	1
MVH134	1.75"	18" (457 mm)	27" (685.5 mm)	.110" (2.79 mm)	1100 lbs (4893 kg)	24 (21.84)	1			1
MVH200	2"	22" (559 mm)	33" (838.5 mm)	.130" (3.30 mm)	1450 lbs (6450 kg)	35 (31.85)	1	1	1	1
MVH212	2.5"	28" (700 mm)	42" (1050 mm)	.145" (3.62 mm)	1525 lbs (3362 kg)	37 (33.40)	1		1	1

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