

Martin® U-Series **High Frequency Electric Vibrator**



The Martin[®] U-Series High Frequency **Concrete Form Vibrators** solve problems common in the precast industry. These highfrequency electric vibrators will improve material consolidation for exceptional strength and finish.

U1-1600 shown with optional male and female brackets

FEATURES

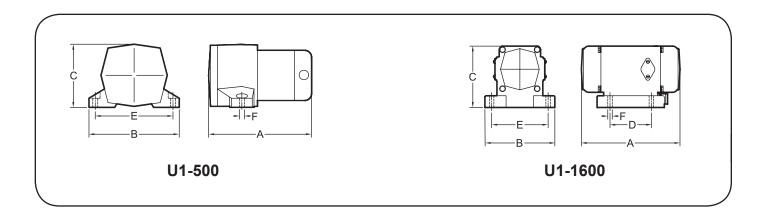
- Adjustable Eccentric Weights for Fine Tuning of Force Output
- Single Phase includes Overload/Current Protection
- Triple Dipped Shock Resistant Windings
- Sealed Units for Outdoor Environment
- Oversized Bearings Lubricated for Life
- · Optional Speed Control for Fine Tuning of Speed/Frequency

BENEFITS

- Improves material consolidation for exceptional strength and a flawless finish.
- Improve productivity by reducing the need for on-site touch-ups.
- Dependable performance covered by Martin Engineering's 1-year warranty.

Specify Martin for:

- · Cost effective solutions
- Expert technical assistance
- Complete service and support



DIMENSIONS-in. (mm)

Part Number	Model	А	В	С	Bolt Pattern		Bolt Size	Weight
					D	E	F	lbs (kg)
205636	U1-500	7.50 (190)	6.75 (171)	4.63 (118)	_	5.50 (140)	3/8	14 (6)
205667	U1-1600	8.58 (218)	5.58 (142)	5.58 (142)	3.75 (95)	5.00 (127)	3/8	23 (10)
					4.53 (115)	5.31 (135)		
					5.25 (133)	4.50 (114)		
					2.56 (65)	5.51 (140)		

PERFORMANCE DATA

Part Number	Model	In. Lbs.	RPM	Force Lbs.	Amps @ 115 Volt	НР
205636	U1-500	0.22	9000	500	3.7	1/4
205667	U1-1600	0.78	9000	1799	12.0	1/3

OPTIONAL ACCESSORIES

Part Number	Description
223014	Male Bracket
223015	Female Bracket
205619-04	U1-500 Vibrator with Speed Control
205667-13	U1-1600 Vibrator with Speed Control



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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =