

#### THE STINGER

### THE POWER OF VIBRATION PUSHED FURTHER

The Stinger electric flex shaft concrete vibrator is lightweight, durable and versatile. The Stinger is a 15 amp (115-volt) universal motor that drives a full line of Minnich shafts and heads and comes standard with a quick disconnect that adapts to the vibrators of many manufacturers. The Stinger offers a more compatible speed range for today's placement challenges. The Minnich vibrator system design runs at a lower amp range and the durable frame extends vibrator life. The lightweight motor and frame-handle positions offer many ergonomic user features.

### **FEATURES**

Light Weight - 14.5 LBS
Shock Absorbing Protective Frame
OSHA Compliant
Competitive Pricing
Double Insulated Motor
Quick Disconnect

# **BENEFITS**

Runs 11,000 - 13,000 VPMs to Reduce Undesirable Concrete Low AMP Draw - Rated at 15 AMPS Long Product Life

#### Shock Absorbing Protective Frame



Quick Disconnect Double Insulated Motor

### **BUILDING YOUR STINGER**

MOTOR		CORE &	CASING	VIBRATOR	HEADS		
STINGER 115V / 230V	$\longrightarrow$		<sup>7</sup> / <sub>8</sub> " DIAMETER		3/4" HEAD	1" HEAD	
STINGER 115V / 230V	$\longrightarrow$		1 <sup>3</sup> / <sub>16</sub> " DIAMETER		13/8" HEAD	2" HEAD	TILT UP HEAD
					1 <sup>3</sup> / <sub>4</sub> " HEAD	2 <sup>1</sup> / <sub>2</sub> " HEAD	

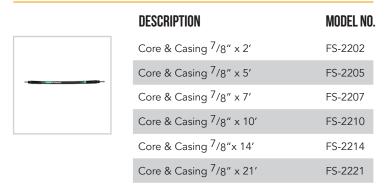
Poly Urethane Coated Heads Available



# **ELECTRIC MOTORS**

	DESCRIPTION	MODEL NO.
Chinica 2	Motor, Flex Shaft 115V 15 AMP	S-D1
	Motor, Flex Shaft 115V 15 AMP *CS	CS-D1
	*Control Speed	

# **FLEX-SHAFT CORE & CASING**



### **FLEX-SHAFT CORE & CASING**



DESCRIPTION	MODEL NO.
Core & Casing 1 <sup>3</sup> /16" x 2'	FS-8102
Core & Casing 1 <sup>3</sup> / <sub>16</sub> " x 5'	FS-8105
Core & Casing 1 <sup>3</sup> / <sub>16</sub> " x 7'	FS-8107
Core & Casing 1 <sup>3</sup> / <sub>16</sub> " x 10'	FS-8110
Core & Casing 1 <sup>3</sup> / <sub>16</sub> " x 14'	FS-8114
Core & Casing 1 <sup>3</sup> /16" x 21'	FS-8121

#### **VIBRATOR HEADS**



DESCRIPTION	MODEL NO.
Flex Shaft Head <sup>3</sup> /4" x 13"	VH-31
Flex Shaft Head 1" x 14"	VH-32
Flex Shaft Head 1 <sup>3</sup> /8" x 14"	VH-33
Flex Shaft Head 1 <sup>3</sup> / <sub>4</sub> " x 11"	VH-34
Flex Shaft Head 2" x 13"	VH-35
Flex Shaft Head 2 <sup>3</sup> /8" x 12"	VH-36
Tilt Up Head 2 <sup>1</sup> /2" x 6"	VH-85

# **ELECTRIC MOTORS**



DESCRIPTION	MODEL NO.
Flex Shaft Coupler	
Synthetic ATF	
Multi-Purpose Grease	

# **VIBRATOR HEADS**



DESCRIPTION	MODEL NO.
Flex Shaft Head 1 <sup>5</sup> /8" x 13"	CVH-32
Flex Shaft Head 1 <sup>3</sup> /4" x 15"	CVH-33
Flex Shaft Head 2 <sup>1</sup> /2" x 14"	CVH-35
Tilt Up Head 3" x 6 <sup>1</sup> /2"	CVH-85

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