



Electric Square Head Concrete Vibrators

In use since the mid-1950's, the Wyco Electric Flex Shaft Vibrator has become the industry standard for quality concrete consolidation. Today, hundreds of thousands of Wyco vibrators are used on concrete construction job sites throughout the world.

Wyco High-Efficiency Motor Design

Wyco motors deliver more torque with less amps than other motors on the market. Under normal job conditions, the Wyco motor operates at less than 65% of full load capacity. This higher efficiency not only allows the

Wyco Flex Shaft Vibrator to retain speed under heavier load, it also allows longer flexible shafts and larger vibrator heads.

Wyco Exceeds Industry Standards To Assure Safety

The 12- and 15 amp motors have been redesigned and manufactured to pass the rigid requirements of both UL and CSA. Both motors are double-insulated for extra safety. High-strength, non-conductive materials are used throughout the internal construction of the motor assembly. This internal design features two separate barriers of insulation material that permanently isolate all electric components, thus preventing potentially dangerous electrical current from passing from the energized tool to the operator.

Wyco Square Vibrator Heads consist of a square housing of special, case hardened steel for prolonged life; an eccentric rotor; two Timken double row tapered roller bearings*; double neoprene seals to retain the oil in the head and to keep out the grease from the flexible shaft. */except Series D, EH & SBI



The **Model SBI Head** is designed for use in limited-depth pours, such as tilt-up walls. The length of the head is only four inches, so the entire head can be immersed in the concrete for more efficient consolidation.



The **Model FIRC** is neoprene-coated for epoxy-coated rebar applications.

Select the Head, Shaft and Motor combination that meets your need!

The 12 amp motor will drive four head sizes 13/16" 1", 1-3/8" and 1-3/4". The 15 amp motor will drive five sizes, 1-3/8, 1-3/4, 2", 2-1/4" and the 2-1/2" SBI Short Head. Wyco's double-insulated motors are extremely lightweight. They deliver more power than ever before. A continuous loop steel tube frame design protects the high-impact resistant polymer motor housing from the rigorous abuse encountered on concrete construction job sites.

WYCO VIBRATOR SELECTION CHART					
MOTOR	CORE	CASING	SHAFT CASING & CORE	HEAD	
<p>902A/992A</p>	C-9000	K-8900	CK-8900	750-D (13/16")	
					750-EH (1")
<p>903/993</p>	C-9200	K-9300	CK-9500	750-SBI	
					750-FI (1-3/8")
<p>903/993</p>	C-9200	K-9300	CK-9500	750-SBI	
					750-FI (1-3/8")
					750-GI (1-3/4")
					750-LI (2")
				750-MI (2-1/4")	