

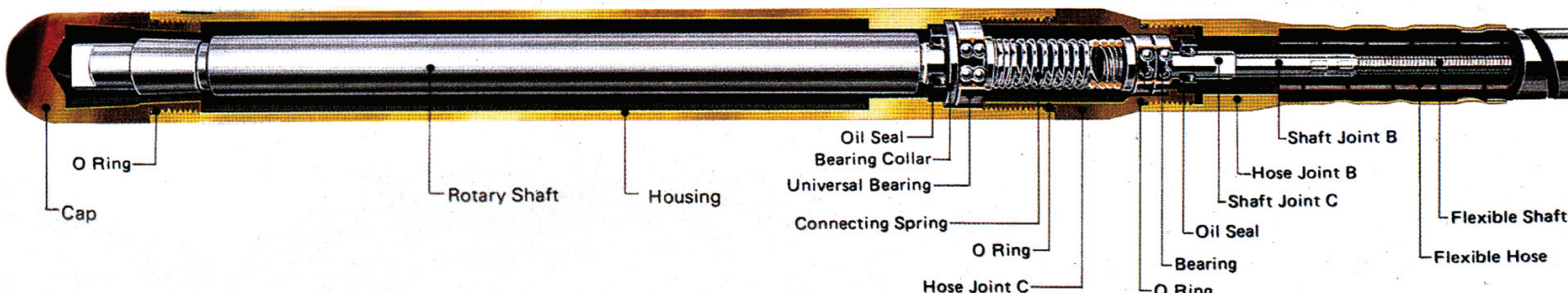


## SPECIFICATIONS

Model	FV28	FV32	FV38	FV45	FV60
Vibration ( v.p.m.)				9,500 - 12,500	
Revolution (r.p.m.)				3,000	
Flexible Shaft (Diameter x Length)	10mm x 6m			12mm x 6m	



FUJI FV 45 Flexible Vibrator Cross-section View



## FEATURES

The all-new FUJI Concrete Vibrator is upgraded with improved features. The Rotary Shafts, Housing and Head Caps are of high quality material. These parts have been specially hardened for extra durability. The flexible hose is reinforced with double braided steel mesh to last longer.

By adopting the special pendulum type of vibration it overcomes the defects of conventional vibrators.

- ✓ Rotational speed is about 3,000 r.p.m. which is about one-third that of conventional vibrator. Hence wear and tear of the flexible shaft and other rotating parts are extremely little, reducing trouble to a minimum.
- ✓ Flexible shaft is not affected by vibration because it is connected to the vibrator shaft through a unique spring.
- ✓ Flexible shaft can be connected to the prime mover in one motion without using any tools.

## FUJI ( Standard )

FUJI  
(Standard)  
1 3/8"FUJI  
(Standard)  
1 3/4"FUJI  
(Standard)  
2"

Model	LV-1 3/8" (35MM)	LV-1 3/4" (45MM)	LV-2" (50MM)
Flexible Shaft (Dia.xLength)	12mm x 5000mm	12mm x 5000mm	12mm x 5000mm
Vibrating Head (Dia.xLength)	1 3/8" x 60.8mm	1 3/4" x 65.6mm	2" x 75.2mm
Vibration Frequency	12,000 - 13,000 vpm	11,500 - 12,500 vpm	11,000 - 12,000 vpm
Vibration Amplitude	1.60mm	2.00mm	2.40mm
Centrifugal Force	3,000 n	4,500 n	7,000 n