

DUAL ROLLER VIBRATOR

The VRHB DUAL ROLLER Series portable vibrators are ideal for applications which respond well to high frequency, adjustable rotary vibration. In applications such as placing refractory and other lining materials, concrete, or similar materials, VIBRATEK's VRHB Vibrators shorten pouring time, speed consolidation and increase compaction. VRHB DUAL ROLLERS also aid material flow through hoppers, bins, railcars, chutes and screens.

VIBRATEK's **VRHB Vibrators** are lightweight, easy to handle, and quickly installed. In operation, air pressure activates the rollers (one within the other), creating multiple vibrations during each orbit. The <u>rollers</u> are the <u>only moving parts</u> (no bearings), making the **DUAL ROLLER** Series longwearing and easy to maintain. **VRHB Series** available with 4 bolt base mounting.



· IMPROVED PRODUCTION QUALITY · GREATER ROI ·

- LONG LIFE + LOW, EASY MAINTENANCE = LESS DOWNTIME / INCREASED PRODUCTION!
- LIGHTWEIGHT + EASY TO HANDLE = IMPROVED EMPLOYEE MORALE!
- APPLICATION + PERFORMANCE GUARANTED = NO RISK PURCHASE!

MODEL	Weight Lbs.	Minimum Hose ID	Unbalance	40 PSI		50 PSI				60 PSI		
				Speed VPM	Force Lbs	CFM	Speed VPM	Force Lbs	CFM	Speed VPM	Force Lbs	CFM
VRHB-040	16.5	1/2"	0.6	8800	1328	39	10400	1854	23	12000	2080	60
VRHB-050	34.9	3/4"	1.6	8200	3074	40	9600	4213	31	11000	5500	54
VRHB-060	37.6	3/4"	3.3	7600	5446	32	8800	7301	33	10000	8700	49