



BV35A-P, BV50A-H Backpack Vibrators

Backpack Vibrators



Portable concrete consolidation with maximum results

The portable gasoline vibrators with comfortable backpack features high impact, high speed concrete vibration. It is designed for light to medium duty concrete work and hard to reach concrete applications where there is no electrical supply. Ergonomic backpack design offers custom-built harness pad and integrated back support belt for operator comfort.

- Backpack features shoulder mounted on/off switch and throttle control for simple operation.
- Quick disconnect provides for quick backpack vibrator removal and easy storage.
- BV 35A-P features patented pendulum technology.
- BV 50A-H is designed for versatility with the use of flexible shafts and heads.
- Portable and productive - Offering over 10,000 vibrations per minute.



**WACKER
NEUSON**
all it takes!



	SM 3-S	SM 4-S	SM 5-S
H 35HA			
H 45HA			
H 50HA			
			BV 50A-H

Also available is as an accessory backpack that allows the use of Wacker Neuson's complete HMS (Head, Motor, Shaft) flexible shaft vibrator system.



Technical specifications

	BV 35A-P	BV 50A-H
Dimensions		
L x W x H in	25 x 19 x 23	23 x 16 x 23
L x W x H Shipping in	28.4 x 18.5 x 25.6	28.4 x 18.5 x 25.6
Operating weight lb	25.1	29
Shipping weight lb	33.1	37
Engine / Motor		
Engine / Motor type	Air-cooled Single Cylinder 4-Cycle	Air-cooled Single Cylinder 4-Cycle
Engine / Motor manufacturer	Honda	Honda
Engine / Motor	GX 35	GXH 50
Displacement in ³	2.18	3
Engine performance hp	1.3	2.1
Engine RPM (Operating speed) rpm	Variable	6000 (+/- 100)
Power Rating Specification	SAE J1349	SAE J1349
Starting device	Recoil	Recoil
Fuel type	Gasoline	Gasoline
Fuel consumption US gal/h	0.1	0.09
Tank capacity US qt	0.68	0.81
Vibrations (no load) rpm	14,000	11,600

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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