SVH80

Handheld double drum vibrating roller



FEATURES

- Equipped with famous brand power, quality assurance, superior performance.
- Ergonomic streamlined body design, wide field of vision, beautiful appearance.
- Imported hydraulic variable pump and quantitative motor, stepless speed change, walking forward and backward.
- Adopt Japanese nsk bearing, Japanese mitsubosh V-belt
- Electromagnetic clutch controls vibration for faster operation.
- Hydraulic steering, labor-saving, flexible and convenient operation.
- The product has passed CE certification.

Overall size		
Overall length	mm	2500
Working width	mm	750
Overall height	mm	1140
Drum diameter	mm	355
Drum width	mm	680
Exciting force	kn	30

Technical parameter	Unit	SVH80		
Model		SVH80	SVH80C	SVH80S
Weight				
Operating weight	kg		790	
Static line load	n/cm	58/63	59/64	61.5/65.5
Size				
Full width	mm		750	
Full length (with armrests flat)	mm		2500/1800	
Full height (armrest upright)	mm		1140/1710	
Package dimensions	mm		1320*700*1730	
Drum width	mm		680	
Drum diameter	mm		355	
Wheel base	mm		650	
Drive				
Engine brand		HONDA	CHANGFA CHANGCHAI	GOLDEN FLYING FISH
Engine model		GX390	186F	RD90N-1
Engine type		gasoline four-stroke	diesel four-stroke	diesel horizontal water cooling
Number of cylinders			1	
Output Power	kw	9.7	6	5.88
Rotating speed	rpm	3600	3600	2400
Electrical Equipment	V		12	
Drive mode		Variable displacement piston pump infinitely variable double wheel		
Walking characteristics				
Speed	km/h		0-6	
Theoretical climbing ability	%		30	
Brake				
Working brake			Variable displacement piston pump	
Turn				
Steering method			Hydraulic steering	
Steering system			Hydraulic support plate	
Vibration system				
Vibrating drum			front + rear	
Drive form			Hydraulic drive	
vibration frequency	hz	65		60
Vibration amplitude	mm		0.5	
Exciting force	kn		30	
Sprinkler system				
Form			Gravity shower	
Capacity				
Hydraulic oil capacity	L		28	
Fuel capacity	L	6.5	5.5	10
Water tank capacity	L		30	