

C80

Walk behind single drum vibratory 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 Mitsubishi 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(L)	mm	2500
Working width(W)	mm	750
Overall height(H)	mm	1140
Drum diameter(H)	mm	355
Drum width(W)	mm	680
Exciting force	kn	20

Technical parameter		Unit	C80		
Model			C80	C80C	C80S
Weight					
Operating weight	kg		788	790	800
Static line load	n/cm		58/63	59/64	61. 5/65. 5
Size					
Overall width	mm		750		
Overall length	mm		2500/1800		
Overall height	mm		1140/1710		
Package dimensions	mm		1320*700*1730		
Drum width	mm		680		
Drum diameter	mm		355		
Start up			Manual/electric start		
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	1	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		0-3.5		
Theoretical climbing ability	%		30		
Brake					
Working brake			Variable displacement piston pump		
Steering					
Steering method			Hydraulic steering		
Steering system			Hydraulic support plate		
Vibration system					
Vibrating drum			front + rear		
Drive form			Mechanical transmission		
vibration frequency	hz		65		60
Vibration amplitude	mm		0. 5		
Exciting force	kn		20		
Sprinkler system					
Form			Gravity shower		
Capacity					
Hydraulic oil capacity	L		28		
Fuel capacity	L		6. 5	5. 5	10
Water tank capacity	L		30		

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