

XMR403



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Vibratory Roller

XMR403 is suitable for compaction of soil and asphalt pavement in narrow areas such as sidewalks, parking lots and residential roads, it can also be used for compacting thin stable soil layering, which is an ideal compaction equipment for asphalt surface laminating in municipal maintenance and high-speed pipe maintenance.

Performance and characteristics

- Small turning radius, high climbing ability, large ground clearance, superior traffic performance.
- 60Hz high frequency vibration, large diameter compaction drum, high compaction capacity.
- All hydraulic all-wheel drive, imported proven brand

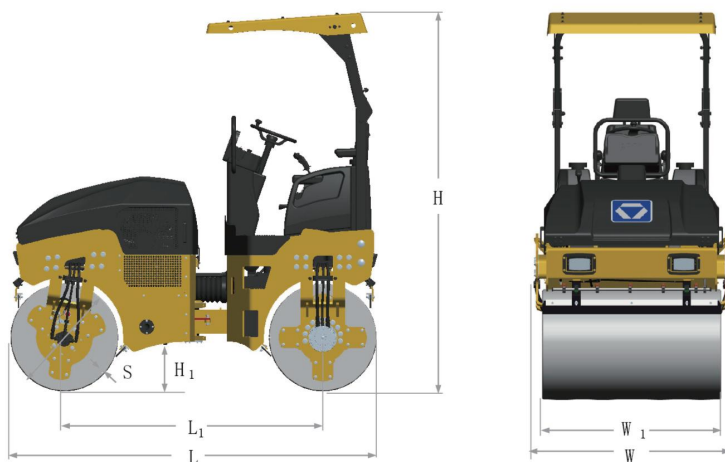
hydraulic pump and motor, large engine power reserve factor, excellent adaptability.

- Combination dashboard providing clear information.
- Three brake systems, neutral start, protection frame, enhanced safety.

Main dimensions

Unit: mm

Model	L	L1	W	W1	H	H1	S	D
XMR403	2720	1920	1428	1300	2819	348	16	800



Main specifications

Item	Content	Unit	XMR403
Weights	Operating weight	kg	4000
	Front axle weight	kg	2000
	Rear axle weight	kg	2000
	Static linear load	N/cm	151/157
Maneuverability	Operating speed	km/h	0-10.6
	Gradeability	%	30
	Minimum turning radius(outer)	mm	4362
	Minimum ground clearance	mm	348
	Wheel base	mm	1920
	Steering angle	°	±30
	Oscillation angle	°	±10
Compaction parameters	Vibration frequency	Hz	60
	Nominal amplitude	mm	0.41
	Excitation force	kN	42
	Drum diameter	mm	800
	Drum width	mm	1300
Engine	Model	-	ZN490B
	Emission		China III
	Rated power	KW	36
	Rated speed	r/min	2600
Capacities	Fuel tank	L	66
	Water tank	L	220

Notes:

Specifications and configurations may vary depending on options and regional regulations. XCMG reserves the right to make changes to specifications without prior notice.

