



KD130
Vibratory Roller

XD130 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.



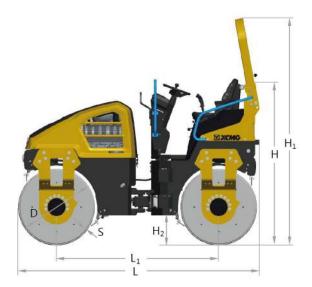




Performance and characteristics

- 60Hz high frequency vibration, 920mm large diameter roller, effectively improve the quality of compaction.
- Large-capacity water tank, interval controlled sprinkling for prolonged operation.
- · Drum and articulated frame are maintenance-free during
- the whole life cycle.
- Sliding operation mechanism for more convenient edge compaction.
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Main dimensions									
Model	L	L1	W	W1	Н	Н1	H2	S	D
XD130	2910	1950	1435	1300	1980	2720	350	16	920





Item	Content	Unit	XD130
Item	Operating weight	kg	4200
	Maximum operating weight	kg	4300
Veights	Front axle weight	kg	2050
roigino	Rear axle weight	kg	2150
	Static linear load	N/cm	158/165
	Operating speed	km/h	0-12
	Gradeability	%	30
	Minimum turning radius(outer)	mm	4060
Maneuverability	Minimum ground clearance	mm	350
*	Wheel base	mm	1950
	Steering angle	0	±32
	Oscillation angle	٥	±8
	Vibration frequency	Hz	53/60
	Nominal amplitude	mm	0.5
Compaction parameters	Excitation force	kN	42/53
	Drum diameter	mm	920
	Drum width	mm	1300
	Model		V2403
Engine .	Emission		EU Stage V/EPA TIER4
ingine	Rated power	KW	33.6
	Rated speed	r/min	2400
anacitics	Fuel tank	Ĺ	55
Capacities	Water tank	L	280