

# Pavers

MT6000A/MT6000S/MT7500A/MT7500S/MT9000A/MT9000S/MT12000A/MT12000B



- Cummins Engine with Strong power and convenient maintenance provides better operation and applicability.
- Famous REXROTH hydraulic components and traveling speed reducer greatly improve the products' quality, applicability and reliability and life span, and good performance–cost ratio.
- Track type full hydraulic driving can perform smooth paving and sheer off in spot on the curved road that have set swerve radius.
- With optimized auger blade, REXROTH low–speed and large–torque motor, the distributor outputs a big torque as well as strong conveying power, reduces the eduction, and meets the paving compactness.
- Imported high–quality electronic control components, make micro–computer constant speed control system, two longitudinal and one transverse leveling system, ultra–sonic material control more match–able and reliable, completely realize the accurate control, and ensure the compactness and smoothness of the paver.
- Enlarged suction radiator ensures continuous work for 24 hours.
- Lengthened crawler, widened stronger screed, lengthened beam and enough power, better meets various road construction and repair.

Model		MT6000A	MT6000S	MT7500A	MT7500S	MT9000A	MT9000S	MT12000A	MT12000B
Basic paving width	m	2.5	2.5	2.5	3	2.5	3	2.5	2.5
Max. paving width	m	6	6	7.5	7.5	9	9	12	12
Max. paving thickness	mm	300	300	300	350	350	350	350	350
Paving speed	m/min	0–14.8	0–14.8	0–14.8	0–14	0–14	0–13	0–13	0–13
Traveling speed	km/min	0–2.7	0–2.7	0–2.7	0–2.6	0–2.6	0–2.4	0–2.4	0–2.4
Theoretic production capacity	t/h	400	400	500	600	700	700	800	800
Hopper	t	13	13	13	13	13	14	14	14
Gradeability	%	20	20	20	20	20	20	20	20
Paving smoothness	mm/3m	3	3	3	3	3	3	3	3
Enging type		6BT5.9–C150	6BT5.9–C150	6BTA5.9–C180	6BTA5.9–C180	6CTA8.3–C215	6CTA8.3–C215	6CTA8.3–C240	6CTA8.3–C260
Output/Rotating speed	kW/rpm	110/2200	110/2200	132/2200	132/2200	160/2200	160/2200	178/2200	194/2200
Pre–compactness	%	90	90	90	90	90	90	90	90
Screed lengthening		Mechanically extended	Mechanically extended	Mechanically extended	Mechanically+Hydraulically extended	Mechanically extended	Mechanically+Hydraulically extended	Mechanically extended	Mechanically extended
Amplitude of double tamper		Sub–5 level adjustable	Sub–5 level adjustable	Sub–5 level adjustable	Sub–5 level adjustable	Sub–5 level adjustable	Sub–5 level adjustable	Main–4 level, sub–5 level adjustable	Main–4 level, sub–5 level adjustable
Electric control system		MC8	MC8	MC8	MC8	MC8	RC	RC	RC
Mass	t	17	17.5	17.5	22.5	23.8	25.3	26.8	26.8
Dimension	mm	5800 × 2550 × 3550	6100 × 2550 × 3550	5800 × 2550 × 3550	6100 × 3020 × 3550	6090 × 2600 × 3890	6990 × 3020 × 3890	6440 × 2600 × 3890	6440 × 2600 × 3890