

## XCMG RP902 Road Paver



Item	Unit	RP902
Basic Paving Width	m	3
Max Paving Width	m	9
Max Paving Thickness	mm	350
Paving Speed	m/min	0~18
Travel Speed	km/h	0~2.2
Theoretical Productivity	t/h	700
Capacity	t	14
Hopper Capacity	%	20
Gradeability	mm <sup>3</sup> /m	≤2
Pavement Evenness	%	±0.02
Transverse Leveling Accuracy	%	-1~3
Centre Crown Ratio		

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Engine Model		BF6M1013E
Engine Power	kw	137
Engine Speed	r/min	2300
Diesel Tank Capacity	L	270
Machine Weight	t	23.8~28.6
Tamper Vibration Frequency	Hz	0~50
Screed Heating		Electric Heating
Auger and Conveyor Control		Automatic Control by Ultrasonic Sensors
Automatic Leveling Control		Digital

Screed model	Type	Stretching method	Width range	Vibrating speed	Main amplitude	Auxiliary amplitude
DTV-I(RP951A)	Dual-vibrating, eccentric vibrating, electric heating	Mechanical assembly	3.0-9.5m	0-1470r/min	3,5,7,9mm	0,3,6,9,12mm
DTQ-I(RP952)	Dual-vibrating, gas heating	Mechanical assembly	3.0-9.5m	0-1470r/min	3,5,7,9mm	0,3,6,9,12mm
EDV60D(RP902)	Dual-vibrating, eccentric vibrating, electric heating	Hydraulic variomatic	3.0-9.5m	0-1470r/min	5mm	0,5,10mm

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