

XLS1203



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Intelligent Asphalt Distributor

XLS1203 Intelligent asphalt distributor is an automation product specialized in distributing emulsified asphalt, diluted asphalt, hot asphalt and modified asphalt. The product controls the whole process of asphalt spraying through the controller, thus the asphalt distribution amount is not affected by the change of speed, and the high-precision spraying is achieved. It is mainly used for construction and maintenance projects of highway, all grades of roads and municipal roads, suitable distributing construction of prime coat, bonding layer, upper and lower sealing layers of different grades of road surface.

Performance and characteristics

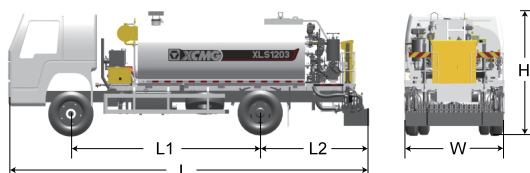
- Starting strong spraying control technology realizes zero-distance starting spraying and uniform and reliable spraying of asphalt.
- One-to-one control mode for the nozzle is adopted, the spraying width can be adjusted.
- The touch screen display in cab records asphalt spraying area, distance in real time.
- Intelligent control system, just set distributing amount of asphalt spraying per square meter, automatic spraying can be achieved.
- The conduction oil cyclically heats and preserves the heat of the tank, asphalt pump, nozzle, spray beam and asphalt pipeline, meeting construction requirements of different kinds of asphalt.
- Manual spraying gun is optional for local asphalt spraying to corners and special positions.
- Sinotruk 4×2 China III chassis, powerful and comfortable for driving.

Dimension in working configuration

Unit: mm

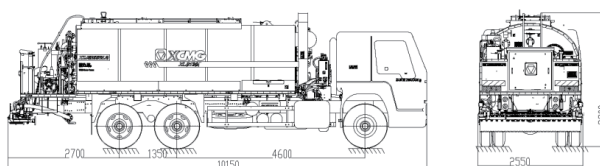
Standard Configuration (Two-axle 4×2 Chassis) : China StageIII

Model	L	L1	L2	H	W
XLS1203	8900	4700	2880	3090	2540



Optional (Three-axle 6×4 Chassis) : China StageII

Model	L	L1	L2	H	W
XLS1203	10150	5950	2700	3220	2550



Main specifications

Item	Unit	Parameter
Model	-	XLS1203
Curb weight	kg	11200
Overall dimension	mm	8900×2540×3090
Design Volume of asphalt tank	m ³	10.7
Max. spraying width	m	6
Asphalt spraying amount	kg/ m ²	0.2-3.0
Chassis model	-	Sinotruk
Engine type	-	YC6J220-33
Engine power	kW/ (r/min)	162/2500
Driving mode	-	4×2

Notes:

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



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