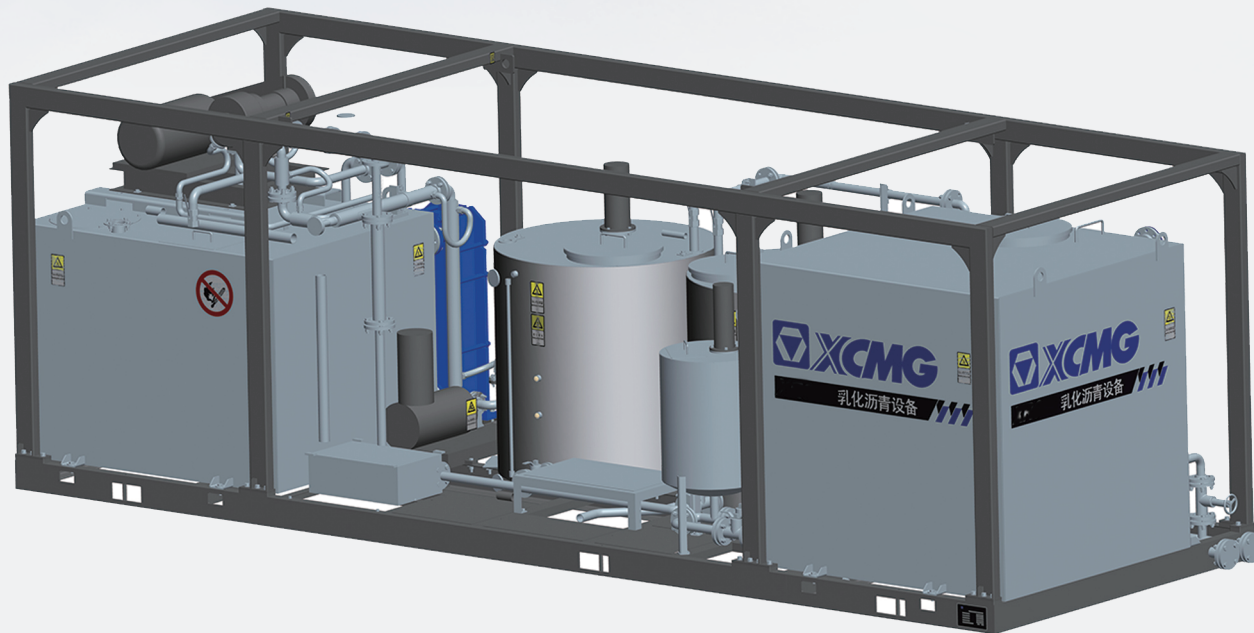


XR105



XR105

Emulsified Asphalt Equipment

XR105 emulsified asphalt equipment is the new generation of emulsified asphalt equipment developed by XCMG. This equipment is able to produce the emulsified asphalt with wide content range, stable quality and low cost. It can be used with emulsified asphalt cold in-plant recycling equipment to produce the low cost and qualified emulsified asphalt which suits to the market demand, and also with bitumen plant to produce the required emulsified asphalt, which meet the requirements of various construction technologies efficiently. This equipment is widely used in highway construction and highway maintenance projects.

Performance and characteristics

- The XR105 emulsified asphalt equipment comes standard with components such as a hot asphalt supply system, emulsion supply system, base support system, emulsified asphalt storage system, hot water supply system, and control system.
- Variable frequency speed regulation of asphalt pump to control the supply of base asphalt.
- Two sets of lotion tanks can be used alternately, and lotion can be stirred more fully.
- Control the supply of emulsion through a flow meter to ensure the emulsification effect.
- Equipped with high reliability grinding heads, the emulsification fineness is guaranteed, and the emulsification is sufficient.
- The finished product tank is heated with thermal oil, and the temperature of the finished emulsified asphalt is constant.

Dimension in working configuration

Unit: mm

Main specifications

Item		Unit	Parameter
Whole machine	Rated productivity	t/h	10
	Fineness of emulsion bitumen	μm	≤5(Proportion ≥85%)
	Maximum asphalt addition ratio	%	≤50
	Required operating power	kW	49
	Minimum installation area	m ²	15.3
	Transportation dimensions (length x width x height)	mm	6800×2250×2500

Item		Unit	Spec.	Q'ty
Asphalt pump	Power	kW	4	1Unit
	Attachments	-	Temperature gauge, pipeline, valve	1set

Notes:

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



XCMG ROAD MACHINERY BUSINESS
Email: road.marketing@xcmg.com



Official Website



Facebook



Youtube