

XAP445



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asphalt mixture mixing plant

XAP445 asphalt mixture mixing plant is a product independently developed by Xugong Group with international contemporary advanced level. This equipment can produce all levels of asphalt mixture, modified asphalt mixture, etc., which fully meets the needs of expressways, grade highways, municipal roads, airports, dams, freight yards and other projects.

Performance and characteristics

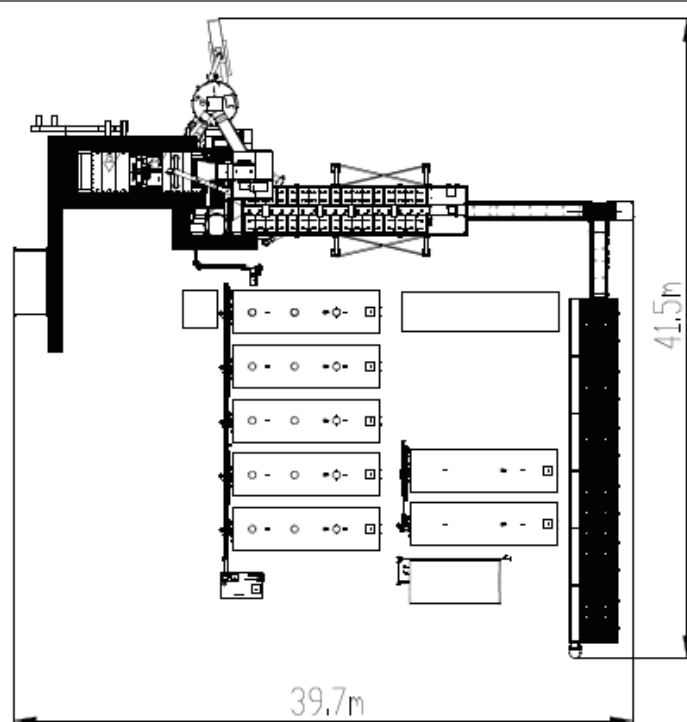
- The batching machine has frequency conversion speed regulation, stepless speed regulation control of cold material feeding quantity, and has the function of material break detection and alarm.
- The hopper and feeding belt conveyor are equipped with over-limit material rejection grids to prevent over-limit materials from entering the drum and causing damage to the equipment.
- The cold material system is equipped with emergency shut-down device, the sand silo hopper is equipped with vibration

arch breaking, and the aggregate and feeding belt conveyor is equipped with tensioning, self-cleaning and anti-deviation devices.

- The drum is made of heat-resistant and wear-resistant manganese steel, which has little heat deformation and is durable; Aluminum silicate cotton (non-toxic and pollution-free) heat preservation, covered with stainless steel plate.
- Waterfall curtain structure, heat exchange efficiency 92%.

Dimension in working configuration

Unit: mm



Main specifications

Item		Unit	Parameter	
Whole machine	Rated production capacity	t/h	440	
	Stirring capacity	kg/batch	6000	
	Total installed power	kW	922	
	Maximum single machine power	kW	≥220	
	Footprint	m ²	1680 (42 m × 40 m)	
Item		Unit	Spec.	Q'ty
Cold hopper	Single bucket capacity	m ³	16	6Sleeve
	Loading height	m	3.3	
	Loading width	m	3.6	
	Broken arch	-	Vibration arch breaking	1Sleeve

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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