

XAP405



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Asphalt Mixing Plant

XAP405 Asphalt mixing plant is an international advanced product developed independently by XCMG for producing asphalt mixture, modified asphalt mixture, etc., fully meet the requirements of projects on classified road, municipal road and freight yard.

Performance and characteristics

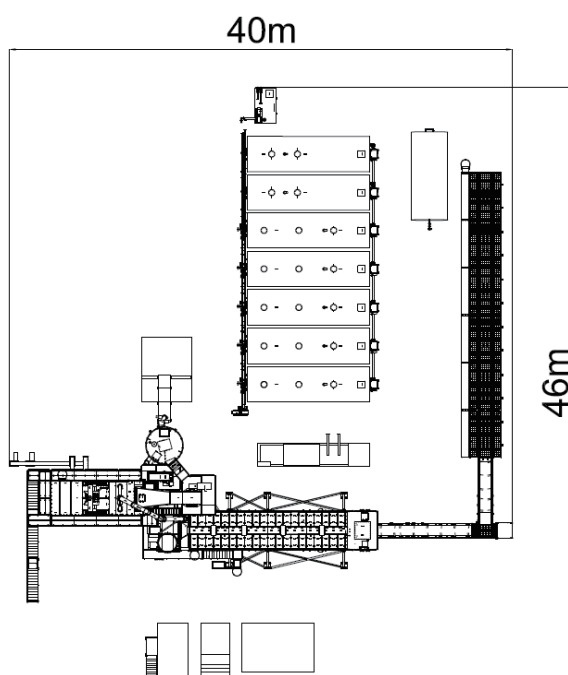
- Variable frequency speed regulation of feeding machine, stepless speed control of aggregate and recycled material feeding amount, and has the functions of material breakage detection and alarm.
- The hopper and feeding belt conveyor are equipped with grids for removing oversized materials to prevent them from entering the drum and causing damage to the equipment.
- The cold material feeding system is equipped with an emergency stop device, the sand hopper is equipped with a vibra-

tion arch breaking device, and the aggregate and feeding belt conveyors are equipped with tensioning, self-cleaning, and anti-deviation devices.

- The drum is made of heat-resistant and wear-resistant manganese steel, which has minimal deformation when heated and is durable; Aluminum silicate cotton (non-toxic and pollution-free) insulation, covered with stainless steel plate.

Dimension in working configuration

Unit: mm



Main specifications

Item		Unit	Parameter	
Whole machine	Rated productivity	t/h	400	
	Nominal mixing capacity	kg/batch	5300	
	Required operating power	kW	890	
	Maximum single unit power	kW	≥220	
	Minimum installation area	m ²	1840(46m×40m)	
Item		Unit	Spec.	Q'ty
Cold hopper	Single hopper capacity	m ³	16	6set
	Loading height	m	3.3	
	Loading width	m	3.6	
	Arch-breaking device	-	Vibrating type of arch breaking	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.