



QLB20 Mobile Asphalt Batching Plan

QLB20 mobile asphalt batching plant comes with product temperature of 120°C-165°C, feeder hopper capacity of 0.75m³, aggregate size of less than 50mm, aggregate bin of 3×2.3m³, which adopts towing chassis for easy transport and installation.

Main Technical Specification	
Capacity	20ton/h
Feeder hopper capacity	0.75m ³
Concrete output	0.75m ³
Aggregate size	≤50mm
Aggregate Bins	3X2.3m ³ each, accumulative scale
Accuracy	
---Aggregate	≤2000kg±3%
---Fly ash	≤80kg±2%
---Bitumen	≤80kg±2%
Product temperature	120~165 Celsius degrees, adjustable
Total consumption	63.5 kW (Oil burner)
Configuration Table	
Aggregate Dosage	
Aggregate hopper	3units
Opeing device	6units
Weighing hopper	1unit
Sensor	3units
Solenoid valve	3units
Cylinder	3units
Framework	1set
Electric roller	1unit
Collecting belt	1set
Tension device	1set

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Roller	1set
Cleaner	1set
Burner	
Burner	1unit
Blower	1unit
Blower motor	1unit
Main oil pump	1set
Triangle belt	1unit
High pressure oil pump	1set
Fire-resistant brick	1set
electronic ignition system	1unit
Dryer	
Drying drum(2100mm)	1unit
Big gear loop	1unit
Decelerate case	1unit
Motor	1unit
Triangle belt	4units
Seal loop	4units
Aggregate Elevator System	
Trail and skip	1set
Feeder bucket device	1unit
Reducer	2units
Limit switch	3units
Fly Ash Scale	
Weighing hopper	1unit
Screw conveyor	1unit
Reducer	1unit
Sensor	1unit
Cylinder	2units
Bitumen Scale	
Weighing tank	1unit
Bitumen pump Motor	1unit
Bitumen pump	1unit
Pipelines	1set
Antiflow device	1unit
Sensor	1unit
Cylinder	1unit
Mixer	
Mixer	1unit
Reducer	1unit
Hand-operated oil pump	3sets
Upper cover	1unit
Wind gate Cylinder	1unit

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Cylinder	2units
Waiting hopper	1unit
Cylinder	1unit
Finished Elevator System	
Storage bin	1unit

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