



### QLB40 mobile asphalt batching plant

QLB40 mobile asphalt batching plant comes with product temperature of 120°C-165°C, feeder hopper capacity of 1.2m<sup>3</sup>, aggregate size of less than 50mm, aggregate bin of 3×5m<sup>3</sup>, which adopts towing chassis for easy transport and installation.

Main Technical Specification	
Capacity	40ton/h
Feeder hopper capacity	1.2m <sup>3</sup>
Concrete output	1.2m <sup>3</sup>
Aggregate size	≤50mm
Aggregate Bins	3×5m <sup>3</sup> each, accumulative scale
Accuracy	
---Aggregate	≤2000kg±3%
---Fly ash	≤180kg±2%
---Bitumen	≤180kg±2%
Product temperature	120~165 Celsius degree, adjustable
Total consumption	125 kW (Oil burner)
Mill Power	30kW (Coal burner)
Coal requirement	
---Volatile Percentage	≥25%
---Low heat value	≥6500kcal/kg
---Melting point	1500°C
---Moisture	≤3%
---Powder percentage	≤12%
---Diameter	≥100mesh
Configuration Table	
Aggregate Dosage	

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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
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	2units
Seal loop	2units
Frequency inverter	1unit
Aggregate Elevator System	
Trail and skip	1set
Feeder bucket device	1unit
Reducer	1unit
Limit switch	3units
Filler Scale	
Weighing hopper	1unit
Screw conveyor	1unit
Reducer	1unit
Sensor	1unit

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