

## QLB15 mobile asphalt batching plant

QLB15 mobile asphalt batching plant comes with product temperature of  $120^{\circ}C-165^{\circ}C$ , feeder hopper capacity of 0.5m3, aggregate size of less than 50mm, aggregate bin of 3×2.3m3, which adopts towing chassis for easy transport and installation. QLB15 mobile asphalt batching plant comes with product temperature of  $120^{\circ}C-165^{\circ}C$ , feeder hopper capacity of 0.5m3, 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	15 ton/h
Feeder hopper capacity	0.5m3
Concrete output	0.5m3
Aggregate size	≤50mm
Aggregate Bins	3×2.3m3 each, accumulative scale
Accuracy	
Aggregate	≤1000kg±3%
Fly ash	≤80kg±2%
Bitumen	≤80kg±2%
Product temperature	120∼165 ℃,adjustable
Total consumption	54 kW (Oil burner)
Mill Power	18.5kW (Coal burner)
Coal Requirement	
Volatile Percentage	≥25%
Low heat value	≥6500kcal/kg
Melting point	1500 ℃
Moisture	≤3%
Powder percentage	12%
Diameter	100mesh
Configuration Table	
Burner	

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Burner	1units
Blower	1units
Blower motor	1units
Main oil pump	1sets
Triangle belt	1units
High pressure oil pump	1sets
Fire-resistant brick	1sets
Electronic ignition system	1units
Dryer	
Drying drum( 2100mm)	1units
Big gear loop	1units
Decelerate case	1units
Motor	1units
Triangle belt	4units
Seal loop	4units
Aggregate Elevator System	
Trail and skip	1sets
Feeder bucket device	1units
Reducer	2units
Limit switch	3units
Filler 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	1units
Hand-operated oil pump	3sets
Upper cover	1unit
Wind gate Cylinder	1units
Cylinder	2units
Waiting hopper	1unit
Cylinder	1unit

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Finished Storage System	
Storage bin	1unit
Trail and skip	1set