

## **QLB60 Mobile Asphalt Batching Plant**

QLB60 mobile asphalt batching plant comes with product temperature of  $120^{\circ}\text{C}$ - $165^{\circ}\text{C}$ , feeder hopper capacity of  $2\times1\text{m}3$ , aggregate size of less than 50mm, aggregate bin of  $3\times5\text{m}3$ , which adopts towing chassis for easy transport and installation.

Main Technical Specification		
Capacity	60ton/h	
Fuel consumpution	5.5-7.5kg/t	
Dryer revolution	12 rev/m	
Mixer power	15kW×2	
Aggregate elevator power	7.5kW×2	
Powder supply system power	3kW	
Feeder hopper capacity	1m3×2	
Concrete output	1m3	
Aggregate size	≤50mm	
Aggregate Bins	3×5m3 each, accumulative scale	
Accuracy		
Aggregate	≤2000kg±3%	
Fly ash	≤180kg±2%	
Bitumen	≤180kg±2%	
Product temperature	120∼165 ℃,adjustable	
Total consumption	157 kW (Oil burner)	
Mill Power	30kW×2 (Coal burner)	
Coal Requirement		
Volatile Percentage	≥25%	
Low heat value	≥6500kcal/kg	
Melting point	1500℃	
Moisture	≤3%	

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Powder percentage	≤12%	
Diameter	≥100mesh	
Configuration Table	F	
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	
Roller	1set	
Cleaner	1set	
	Iset	
Feeding Belt Electric roller	1unit	
	1unit	
Belt		
Roller	1set	
Tension device	1set	
Separate device	1unit	
Cleaner	1unit	
Burner	lo u	
Burner	2units	
Blower	2units	
Blower motor	2units	
Main oil pump	2sets	
Triangle belt	2units	
High pressure oil pump	2sets	
Fire-resistant brick	2sets	
Electronic ignition system	2units	
Dryer		
Drying drum(2100mm)	2units	
Big gear loop	2units	
Decelerate case	2units	
Motor	2units	
Triangle belt	8units	
Seal loop	8units	
Aggregate Elevator System		
Trail and skip	2sets	
Feeder bucket device	2units	
Reducer	2units	

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Limit switch	6units
Fly Ash Scale	
Weighing hopper	1unit
Screw conveyor	1unit
Reducer	1unit
Sensor	1unit

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