

QLB30 Mobile Asphalt Batching Plant

QLB30 mobile asphalt batching plant comes with product temperature of $120^{\circ}C-165^{\circ}C$, feeder hopper capacity of 1.1m3, aggregate size of less than 50mm, aggregate bin of $3 \times 5m3$, which adopts towing chassis for easy transport and installation.

Main Technical Specification	
Capacity	30tph
Feeder hopper capacity	1.1m3
Concrete output	1.1m3
Aggregate size	≤50mm
Aggregate Bins	3×5m3 each,accumulative scale
Accuracy	
Aggregate	≤2000kg±3%
Fly ash	≤110kg±2%
Bitumen	≤110kg±2%
Product temperature	120∼165℃,adjustable
Total consumption	104.5kW(Oil burner)
Mill Power	22kW(Coal burner)
Coal requirement	
Volatile Percentage	≥25%
Lowheatvalve	≥6500kcal/kg
Melting point	1500°C
Moisture	≤3%
Powder percentage	≤12%
Diameter	≥100mesh
Configuration Table	
Aggregate Dosage	

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Opeing device6unitsWeighing hopper1 unitSensor3 unitsSolenoid valve3 unitsSolenoid valve3 unitsCylinder3 unitsFramework1 setElectric roller1 unitCollecting belt1 setTension device1 setRoller1 setCleaner1 setBurner1 unitBurner1 unitBlower1 unitBlower1 unitBlower motor1 unitBlower motor1 unitHigh pressure oil pump1 setTriangle belt1 unitHigh gressure oil pump1 setDryer1 unitDryer1 unitDryer1 unitDryer1 unitBig gear loop1 unitBig gear loop1 unitSeal loop4 unitsAggregate Elevatorsystem1 unitTriangle belt4 unitsSeal loop4 unitsSeal loop1 unitFiller Scate1 unitWeighing hopper1 unitFiller Scate1 unitWeighing hopper1 unit	Aggregate hopper	3units	
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	Sensor	1unit	
Bitumen Scale	Cylinder	1unit	