



LIAOYUAN MACHINERY
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		Max capacity: 120 Tons Per Hour, power: 4kw	
	Vibrator of sand bin	Power: 0.25kw	1
2. Drying Drum	Drying drum	Dimensions: 1600*6800mm Max. capacity: 100 Tons Per Hour	1
	Rock wool isolation	Thickness: 50mm	
	Friction driving reduction gears with motor	Power: 7.5kw	4
	Temperature sensor	With infrared thermometer	1
			1
3. Burning System	Diesel burner	Max. capacity: 600kg/h	1
	Automatic flame failure protection devices		1
	Fuel pump	Power: 2.2kw	1
	Air blower	Power: 15kw	1
	Diesel tank	10000L	1
4. Dust Collecting System (water dust collector)	Volute casing collector(level one) + Water dust collector(level two)		1
	Dust discharge screw conveyor	Power: 3kw	1
	Air fan	Power: 45kw	1
	Polluted water pump	Power: 2.2 kw	2
			1
5. Filler Supply System	Filler silo	Capacity: 30m ³	1
	Level indicator		2
	Filler screw conveyor	Capacity: ≥ 10 Tons Per Hour, power: 2.2kw	2
	Filler elevator	Chains type, capacity: ≥ 20 Tons Per Hour power: 4kw	1
6. Bitumen Tank	Bitumen tank	Capacity: 30t Directly heating type	1
6. Mixing Tower	Hot aggregate elevator, chains type	Chains type, capacity: ≥ 100 Tons Per Hour, power: 11kw	1
	Circular vibration screen	Sieving area: 16.88 m ²	1
		capacity: ≥ 100 Tons Per Hour, power: 7.5kw	
	Hot aggregate Storage hopper	4+1 rooms	1
	Hot aggregate Weighing hopper	Volume: 1000kg	1
	Filler weighing hopper	Volume: 100kg	1
	Bitumen weighing hopper	Volume: 100kg	1

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