HZS35 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS35	35m³/h	JS750	3	80mm	3.8m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1000kg	±2%	0–400kg	±1%	0–200kg	±1%	0–30kg	±2%

HZS50 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS50	50m³/h	JS1000	2-4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1000kg	±2%	0–800kg	±1%	0–350kg	±1%	0–30kg	±2%

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HZS60 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS35	35m³/h	JS750	3	80mm	3.8m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1000kg	±2%	0–400kg	±1%	0–200kg	±1%	0–30kg	±2%

HZS75 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS75	75m³/h	JS1500	4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1300kg	±2%	0–1100kg	±1%	0–500kg	±1%	0–40kg	±2%

HZS120 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS120	120m³/h	JS2000	4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1500kg	±2%	0–1100kg	±1%	0–1500kg	±1%	0–60kg	±2%

HZS 90 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS90	90m³/h	JS1500	4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1300kg	±2%	0–1100kg	±1%	0–500kg	±1%	0–40kg	±2%

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2HZS120 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
2HZS120	240m³/h	2×JS2000	4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy	Weighing range	accurancy
0–1500kg	±2%	0–1100kg	±1%	0–1500kg	±1%	0–60kg	±2%

Mixer Inside

Control System

Belt Feeder

MOBILE CONCRETE BATCHING PLANT

Main Technical Parameter

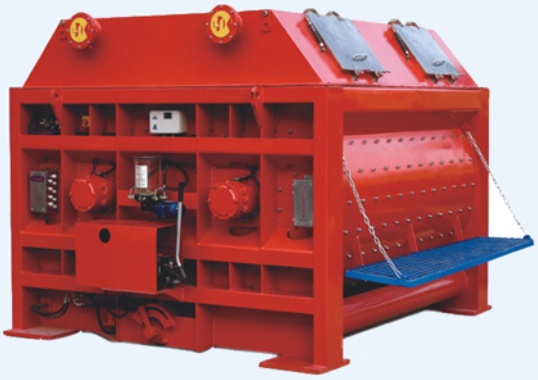
Model		YHZS50/60	YHZS75
Theoretical capacity		50/60m3/h	75m3/h
Discharging height		3.8m	3.8m
Speed		≤40km/h	≤40km/h
Weighing range	Aggregate	3000kg/2%	3750kg/2%
	Cement	720kg/1%	900kg/1%
	Water	360kg/1%	450kg/1%
	Liquid additive	36kg/1%	36kg/1%
Power supply		380V/50Hz	380V/50Hz
Power		85kw	105kw
Total weight		24 tons	27 tons
Dimensions	Working	17.7m × 3.6m × 8.2m	18.1m × 3.6m × 8.2m
	Transporting	18.3m × 2.4m × 4.35m	18.6m × 2.4m × 4.35m

HAOMEI MACHINERY

TWIN SHAFT CONCRETE MIXER

Main Technical Parameter

Model	Discharging capacity	Charging capacity	Production capacity	Max. Size of aggregate	Mixing motor power	Overall dimensions (L × W × H)
JS500	500L	800L	20–25m3/h	60mm	18.5kw	2960 × 2600 × 4400mm
JS750	750L	1200L	30–35m3/h	80mm	30kw	3100 × 3500 × 5620mm
JS1000	1000L	1600L	50–60m3/h	80mm	18.5kw × 2	8935 × 3830 × 5670mm
JS1500	1500L	2400l	60–75m3/h	80mm	22kw × 2	9645 × 3436 × 9700mm
JS2000	2000L	3200L	100–120m3/h	80mm	37kw × 2	6000 × 5200 × 11000mm
JS3000	3000L	4800L	150–180m3/h	100mm	55kw × 2	4250 × 2680 × 2150mm



Single Shaft Concrete Mixer

Main Technical Parameter

Model	JDC350	JDC500
Discharging capacity	350L	500L
Charging capacity	560L	800L
Production capacity	17.5m3/h	20–25m3/h
Max. size of aggregate	60mm	60mm
Mixing cycle	30s	30s
Mixing axle rotational speed	27.6rpm	27.6rpm
Bucket average lifting speed	36m/min	34m/min
Mixing motor power	15kw	18.5kw
Winding brake motor power	4.5kw	5.5kw
Water pump power	0.55kw	1.1kw
Water flow rate	18m3/h	18m3/h
Discharging motor	1.5kw	2.2kw
Mode of water supply	Time relay	Time relay
Total weight	3110kg	4180kg
Dimensions	3370 × 2510 × 3130mm	2800 × 2650 × 3250mm

Mobile Concrete Mixer

Main Technical Parameter

Model	JZC350	JZC500	JZC350–DH With diesel engine and hydraulic tipping hopper
Discharging capacity	350L	500L	350L
Charging capacity	560L	800L	560L
Diesel engine brand	/	/	Yanmar
Diesel engine power	/	/	13.2kw
Production capacity	10–14m3/h	18–20m3/h	10–14m3/h
Drum rotating speed	14rpm	13rpm	14rpm
Aggregate max.diameter	60mm	60mm	60mm
Water pump power	0.55kw	0.75kw	0.75kw
Max.trailing speed	20km/h	20km/h	20km/h
Total weight	1950kg	3200kg	1400kg
Overall dimension(L × W × H)	2766 × 2140 × 3000mm	5230x2300x5450mm	2300x1900x2500mm

HAOMEI MACHINERY

TRAILER CONCRETE PUMP

Main Technical Parameter

Model	HBT60.13–90SE	HBT80.13–110SE	HBT80.16–162SR	HBT90.18–185SR
Max. theoretical transportation capacity	69m3/h	85m3/h	87m3/h	106m3/h
Concrete transporting pressure	13MPa	13MPa	16MPa	18MPa
Model of distributing valve	S valve	S valve	S valve	S valve
Concrete cylinder diameter⊟stroke	200mm × 1600mm	200mm × 1800mm	200mm × 1800mm	200mm × 2100mm
Hopper capacity	800L	800L	800L	800L
Discharge port inner diameter	170mm	170mm	170mm	170mm
Charging height	1450mm	1450mm	1450mm	1450mm
Main oil pump work flow	281L/min	385L/min	572L/min	572L/min
Power	90kw	110kw	162kw	181kw
Motor speed	1480r/min	1480r/min	2200r/min	2200r/min
Oil–way form	Open	Open	Open	Open
Max.mixing speed	32r/min	32r/min	32r/min	42r/min
Hydraulic oil tank capacity	580L	580L	580L	580L
Max. size of aggregate	Pebble/50mm Gravel/40mm	Pebble/50mm Gravel/40mm	Pebble/50mm Gravel/40mm	Pebble/50mm Gravel/40mm
Concrete transporting inner diameter	150mm/125mm	150mm/125mm	150mm/125mm	150mm/125mm
Dimensions	6000 × 2160 × 2600mm	6000 × 2160 × 2600mm	6000 × 2160 × 2600mm	6500 × 2160 × 2950mm
Total weight	6000kg	6050kg	7000kg	7600kg

Concrete Batching Machine

Main Technical Parameter

Model	Weighing hopper volume(m^3)	Storage hopper volume(m^3)	Production capacity (m^3/h)	Batching accuracy (%)	Max. Weighing (kg)	Batching aggregate category	Loading height (mm)	Belt conveyor speed(m/s)	Power(kw)	Total weight (kg)	Dimensions (mm)
PLD800	0.8	2×2	48	±2	1500	2	3000	1.25	3×3	2300	6400×1600×3000
PLD1200-Ⅰ	1.2	2×2.2	60	±2	2000	2	3000	1.25	3×3	2900	6400×2000×3200
PLD1200-Ⅱ	1.2	3×2.2	60	±2	2000	3	3000	1.25	4×3	3900	9600×1600×3200
PLD1200-Ⅲ	1.2	4×2.2	60	±2	2000	4	3000	1.25	5×3	4900	12916×2000×3200
PLD1600-Ⅰ	1.6	3×3.7	80	±2	3000	3	3000	1.25	4×3	4750	9600×2000×3200
PLD1600-Ⅱ	1.6	4×3.7	80	±2	3000	4	3000	1.25	5×3	5750	12916×2000×3200
PLD2400	2.4	4×3.7	120	±2	4000	3	3200	1.0	4×4	8500	9800×2840×3900
PLD3200	3.2	4×3.7	160	±2	5000	4	3500	1.0	15	12600	13500×2900×4450
PLD4800	4.8	4×3.7	280	±2	8000	4	3800	1.0	18.5	13600	15520×3900×5090

PLD1600

PLD3200

PLD800

PLD1200

Loading container

HAOMEI MACHINERY

Concrete mixer truck

The drum of this series of concrete mixer truck followed the European and American popular styles, making the truck unique and beautiful in shape, compact and reasonable in structure. The material adopted is 16mm steel, fully ensuring the tank's wear resistance. The structural parts have been undergone the phosphate processing technology, using shot blasting pretreatment; the welding adopted special tooling fixtures, with the use of Panasonic automatic protection welding machine, spray painting is in full accordance with the standard of luxury bus requirements, achieving the industry-leading level.

This series of concrete mixing truck covers all the volume(6m3-16m3) of the mixing industry.

Main technical parameters

Model	JC9-D		JC12-D	
Mixing Drum	Mixing capacity	9m^3	Mixing capacity	12 m^3
	Tank volume	14.3 m^3	Tank volume	17.93 m^3
	Feeding speed	≥3 m^3	Feeding speed	≥3 m^3/min
	Discharging speed	≥2 m^3	Discharging speed	≥2 m^3/min
	Residual ratio of discharging	≤0.5%	Residual ratio of discharging	≤0.5%
	Water supply system	Air pressure	Water supply system	Air pressure
	Water tank volume	450	Water tank volume	450L
Truck Chassis	Dimension(L×W×H)	9200×2500×3850mm	Dimension(L×W×H)	9800×2500×3930mm
	Chassis model	Meet your requirements	Chassis model	Meet your requirements
	Engine power	336 hp	Engine power and power	340hp
	Emission standard	Chn Ⅲ	Emission standard	Chn Ⅲ
	Overall weight	13570kg	Overall weight	14750kg
	Rated load	11300kg	Rated load	10055kg
	Wheelbase	3600+1300mm	Wheelbase	4000+1350mm
	Approach angle	15°	Approach angle	25°
	Departure angle	26°	Departure angle	13°
	Maximum gradeability	45%	Maximum gradeability	30%

Truck chassis model: There are DONGFENG TITAN, SINOTRUCK HOWO, STEYR KING, SHAANXI AUTOMOBILE DELONG, O'LONG, OUMAN, FAW JIEFANG, HINO, ISUZU can be chosen.