

MOBILE CONCRETE BATCHING PLANT

Main Technical Parameter

Model		YHZS50/60	YHZS75
Theoretical capacity		50/60m ³ /h	75m ³ /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



Single shaft concrete mixer



Main Technical Parameter

Model	JDC350	JDC500
Discharging capacity	350L	500L
Charging capacity	560L	800L
Production capacity	17.5m ³ /h	20-25m ³ /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	18m ³ /h	18m ³ /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	10-14m ³ /h	18-20m ³ /h	10-14m ³ /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



Company Profile

Zhengzhou Haomei Industrial Co.,LTD is located in the famous machinery capital of Zhengzhou, China. We are professional machinery manufacturer- featuring a wide range of quality mobile concrete mixer, concrete batching plant, mobile concrete plant, concrete pump etc. We adhere to the policy of "QUALITY FIRST AND INTEGRITY WINS" to cooperate with clients from all over the world. Seeking for long-term relationship and mutual benefit is our unstopable goal.

Our company covers over 60,000 square meters, with workshop area of more than 25,000 square meters and have two branches. We have over 900 workers and 80 engineers equipped with advanced producing and inspecting machines with strict management. We focus greatly on our products' quality and with such quality our products have been receiving admiration by clients from over 30 provinces in China and loyal clients from overseas.

Our main products: mobile concrete mixer JZC/JZM350, 500, 750, twin-shaft concrete mixer JS500, JS750, JS1000, JS1500, JS2000, JS3000, concrete batching plant HZS25, 35, 50, 60, 75, 90, 120, 150, 180, mobile concrete batching plant YHZS25, 50, 60, 75, stabilized soil mixing plant WBZ300, WBZ400, WBZ500, WBZ600, concrete batching machine PLD800, 1200, 1600, 2400, 3200, 4800, LSY series cement screw conveyor, HBT series concrete pumps. We are confident to attract our clients from all over the world with our best quality concrete batching machines in China!

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Mixer workshop

Staff dining room

Customer visiting our factory

Loading container



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HAOMEI

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	accuracy	Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy
0-1500kg	±2%	0-1100kg	±1%	0-1500kg	±1%	0-60kg	±2%



Mixer inside



Control system



Belt feeder

HZS120 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS120	120m ³ /h	JS2000	4	80mm	4.1m

Aggregate		Cement		Water		Additive	
Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy
0-1500kg	± 2%	0-1100kg	± 1%	0-1500kg	± 1%	0-60kg	± 2%



HZS90 CONCRETE BATCHING PLANT

Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS90	90m ³ /h	JS1500	4	80mm	4.1m

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





HZS75 CONCRETE BATCHING PLANT



Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS75	75m ³ /h	JS1500	4	80mm	4.1m

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



HZS60 CONCRETE BATCHING PLANT

Main Technical Parameter

Model		Theoretical capacity	Model of mixer		Aggregate category	Maximum size of aggregate	Discharging height
HZS60		60m ³ /h	JS1000		3	80mm	4.1m
Aggregate		Cement		Water		Additive	
Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy
0-1000kg	± 2%	0-800kg	± 1%	0-350kg	± 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		50m ³ /h	JS1000		2-4	80mm	4.1m
Aggregate		Cement		Water		Additive	
Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy	Weighing range	accuracy
0-1000kg	± 2%	0-800kg	± 1%	0-350kg	± 1%	0-30kg	± 2%



HZS35 CONCRETE BATCHING PLANT



Main Technical Parameter

Model	Theoretical capacity	Model of mixer	Aggregate category	Maximum size of aggregate	Discharging height
HZS35	35m ³ /h	J8750	3	80mm	3.8m

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

STABILIZED SOIL BATCHING PLANT



Main Technical Parameter

Model	MWCB300	MWCB400	MWCB500	MWCB600
Production capacity	300tons/h	400tons/h	500tons/h	600tons/h
Maximum size of aggregate	60mm	60mm	60mm	60mm
Aggregate weighing accuracy	2%	2%	2%	2%
Cement weighing accuracy	1%	1%	1%	1%
Water weighing accuracy	1.5%	1.5%	1.5%	1.5%
Aggregate storage bin capacity	4 × 10m ³	4 × 10m ³	4 × 10m ³	4 × 10m ³
Mixed material storage bin capacity	5m ³	5m ³	5m ³	5m ³
Cement silo	80 tons	100 tons	100 tons	100 tons
Power	98kw	118kw	150kw	168kw
Total weight	32 tons	35 tons	40 tons	51 tons
Control mode	Auto/Manual	Auto/Manual	Auto/Manual	Auto/Manual

TRAILER CONCRETE PUMP

Main Technical Parameter

Model	HBT60.13-90SE	HBT80.13-110SE	HBT80.16-162SR	HBT90.18-185SR
Max. theoretical transportation capacity	69m ³ /h	85m ³ /h	87m ³ /h	106m ³ /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



TWIN SHAFT CONCRETE MIXER

Main Technical Parameter

Model	Discharging capacity	Charging capacity	Production capacity	Max. Size of aggregate	Mixing motor power	Overall dimensions (L x W x H)
JS500	500L	800L	20-25m ³ /h	60mm	18.5kw	2960 × 2600 × 4400mm
JS750	750L	1200L	30-35m ³ /h	80mm	30kw	3100 × 3500 × 5620mm
JS1000	1000L	1600L	50-60m ³ /h	80mm	18.5kw × 2	8935 × 3830 × 5670mm
JS1500	1500L	2400L	60-75m ³ /h	80mm	22kw × 2	9645 × 3436 × 9700mm
JS2000	2000L	3200L	100-120m ³ /h	80mm	37kw × 2	6000 × 5200 × 11000mm
JS3000	3000L	4800L	150-180m ³ /h	100mm	55kw × 2	4250 × 2680 × 2150mm



SICOMA concrete mixer



JS500



JS750



JS1000



JS1500



JS2000



JS3000

Concrete Batching Machine

Main Technical Parameter

Model	Weighing hopper volume(m³)	Storage hopper volume(m³)	Production capacity (m³/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



PLD800



PLD1200



PLD1600



PLD3200



Loading container

Cement silo & Screw Conveyor



50 tons cement silo



control room



50 tons cement silo in loading



sectional cement silo
in container



screw conveyor

Main Technical Parameter

Model	Transport angle	Transport distance	Maximum transport volume	Shell diameter	Motor power
LSY200-6	0-45°	6m	35tons/h	219mm	7.5kw
LSY200-8	0-45°	8m	35tons/h	219mm	11kw
LSY250-6	0-45°	6m	50tons/h	273mm	11kw
LSY250-8	0-45°	8m	50tons/h	273mm	15kw
LSY250-12	0-45°	12m	50tons/h	273mm	18.5kw
LSY300-10	0-45°	10m	75tons/h	325mm	18.5kw

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 ($6m^3$ - $16m^3$) 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
Truck Chassis	Water tank volume	450	Water tank volume	450L
	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, SINOTRUK HOWO, STEYR KING, SHAANXI AUTOMOBILE DELONG, O'LONG, OUMAN, FAW JIEFANG, HINO, ISUZU can be chosen.

