



## Xinfeng Company Profile

### About Xinfeng

Zhengzhou XinFeng Machinery Manufacturing Co.,Ltd ,which was founded in 1989, located in China, has a well established history in the R&D and production of concrete machinery.

With over 40+years of experience, Xinfeng has been TOP10 manufacturer of concrete machinery in China, being customer-oriented and designing tailor-made engineering solution spreaded in all over the world.

### Xinfeng Staff

With a total area of 120,000 m<sup>2</sup>, Xinfeng's employees is 300-500 people this year. Design departments for each of the production areas, a service and spare parts department , a commissioning department, a sales department, a technical control department, a logistics department.





## Skip hopper type

### Main technical parameter

Global parameters	Model	HZS25	HZS35	HZS50	HZS60	HZS75
	Maximum productivity(m <sup>3</sup> /h)	25	35	50	60	75
	Discharging height(m)	1.5-3.8	1.6-3.8	2.7-3.8	3.8	2.7-3.8
	Working cycle time(s)	72	72	72	60	72
	Out dimension(mm) (Length×Width×Height)	11693×13060×17245	12922×13000×17245	14950×17840×17245	36500×11300×20400	15950×18840×17245
	Total power(kw)	50.25	75	115	105	120
Mixer	Model	JS500	JS750	JS1000	JS1000	JS1500
Batcher	Model	PLD800	PLD1200	PLD1600	PLD1600 Air batcher	PLD2400
	Storage bin capacity (m <sup>3</sup> )	2.5	3.5	5	10	15
	Width of Belt	500	600	600	800	800
	Belt Power (kw)	2.2	3	7.5	7.5	7.5
Pneumatic system	Air compressor	1.0-7	1.0-7	1.0-7	1.5-7	1.0-7
	Displacement (m <sup>3</sup> /min)	1.67	1.67	1.67	1.67	1.85
	Discharge pressure(MPa)	0.8	0.8	0.8	0.8	0.8
	Motor power(kw)	2.2	2.2	5.5	7.5	7.5
Measurement system	Aggregate weighing accuracy	±2%	±2%	±2%	±2%	±2%
	Cement weighing accuracy	±1%	±1%	±1%	±1%	±1%
	Water weighing accuracy	±1%	±1%	±1%	±1%	±1%
	Additive weighing accuracy	±1%	±1%	±1%	±1%	±1%





## belt conveyor type

Main technical parameters:

Global parameters	Model	HZS90	HZS120	HZS180	HZS240	HZS300
	Maximum productivity(m <sup>3</sup> /h)	90	120	180	240	300
	Discharging height(m)	3.8	4	4	4.2	4.2
	Working cycle time(s)	60	60	60	60	60
	Out dimension(mm) (Length×Width×Height)	51093×19 100×2160 0	55885×20 200×2160 0	59811×20 660×2370 0	56000×22 000×2100 0	57000×25 000×2300 0
	Total power(kw)	145	210	260	330	370
Mixer	Model	JS1500	JS2000	JS3000	JS4000	JS5000
Batcher	Model	PLD2400	PLD3200	PLD4800	Warehouse type	Warehouse type
	Storage bin capacity (m <sup>3</sup> )	15	18	25	35-50	35-50
	Width of Belt	800	800	1000	1200	1200
	Belt Power (kw)	7.5	11	15	22	22
Pneumatic system	Air compressor	1.8-7	1.8-7	1.8-7	1.8-7	1.8-7
	Displacement (m <sup>3</sup> /min)	1.67	1.67	1.67	1.67	1.67
	Discharge pressure(MPa)	0.8	0.8	0.8	0.8	0.8
	Motor power(kw)	7.5	11	15	18.5	18.5
Measurement system	Aggregate weighing accuracy	±2%	±2%	±2%	±2%	±2%
	Cement weighing accuracy	±1%	±1%	±1%	±1%	±1%
	Water weighing accuracy	±1%	±1%	±1%	±1%	±1%
	Additive weighing accuracy	±1%	±1%	±1%	±1%	±1%



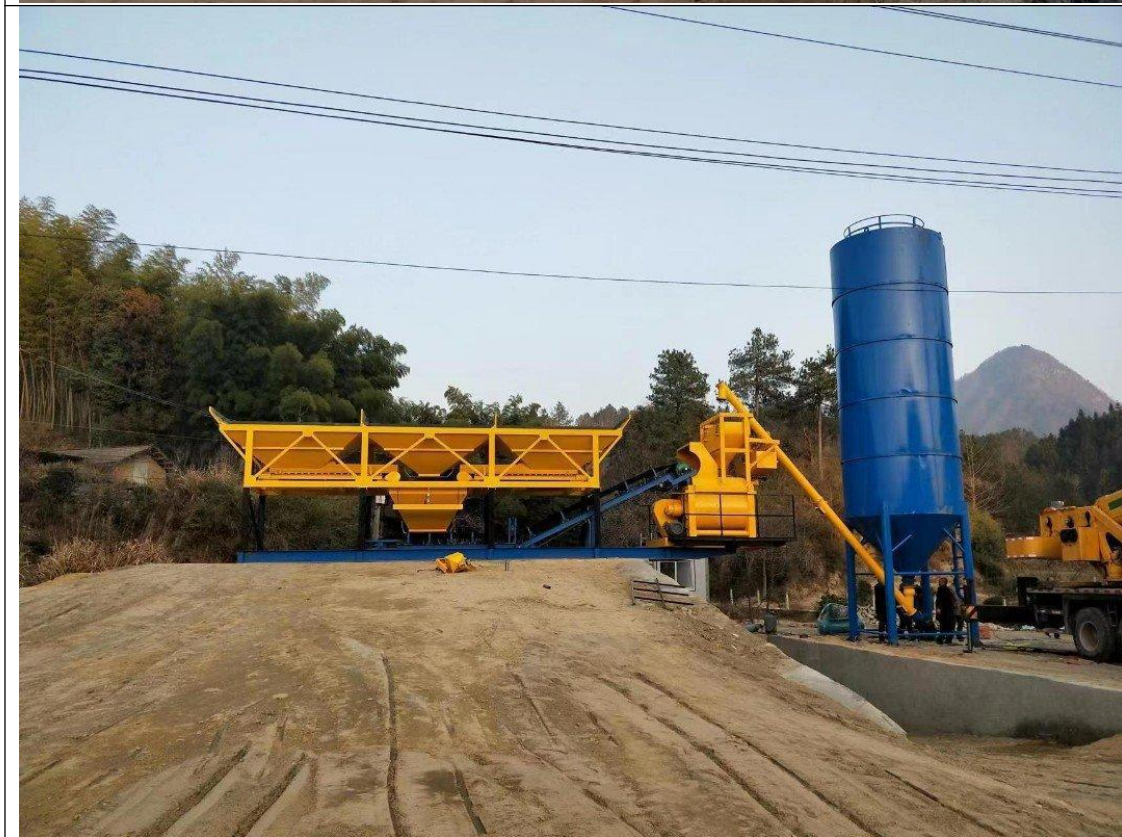


## Mobile/free Foundation Concrete Batching Plant

### Main technical parameter

Item	HZS35	HZS50	HZS75
Maximum productivity(m <sup>3</sup> /h)	35m <sup>3</sup> /h	50m <sup>3</sup> /h	75m <sup>3</sup> /h
Mixer	JS750	JS1000	JS1500
Mixer Motor	30kw	2×18.5kw	2×22kw
Working cycle	72s	72s	60s
Batcher	PLD1200	PLD1600	PLD2400
Max.Dia.Of aggregates	Φ80mm	Φ80mm	Φ80mm
Cement silo	50t	100t	100t
Batcher Capacity	3.5m <sup>3</sup>	6m <sup>3</sup>	15m <sup>3</sup>
Discharge height	1.5-4.2m	1.5-4.2m	1.5-4.2m
Total Power	65kw	80kw	100kw
Aggregate weighing accuracy	±2%	±2%	±2%
Cement weighing accuracy	±1%	±1%	±1%
Water weighing accuracy	±1%	±1%	±1%
Additive weighing accuracy	±1%	±1%	±1%









### Stabilized Soil Mixing Plant

- WCD300 Stabilized Soil Mixing Plant
- WCD500 Stabilized Soil Mixing Plant
- WCD600 Stabilized Soil Mixing Plant
- WCD800 Stabilized Soil Mixing Plant

Model	WCD300	WCD500	WCD600	WCD800
Rated production capacity	300t/H	500t/H	600t/H	800t/H
Total power	110KW	158KW	168KW	228KW
Type of measuring	Volume	Volume	Volume	Volume
Aggregate	±3%	±3%	±3%	±3%
Soil	±2%	±2%	±2%	±2%
Lime power,Coal ash	±1%	±1%	±1%	±1%
Cement	±1%	±1%	±1%	±1%
Water	±1.5%	±1.5%	±1.5%	±1.5%
Max motor power	45KW	75KW	90KW	110KW
Aggregate Diameter	≤ ± 60mm	≤ ± 60mm	≤ ± 80mm	≤ ± 100mm
Area covered	45×17 m <sup>2</sup>	50×18 m <sup>2</sup>	52×22 m <sup>2</sup>	58×26 m <sup>2</sup>
Total weight	39t	51t	54t	59t
Mode of Speed regulation	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic

