



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 m², 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.

Concrete Batching Plant

Skip hopper type

Main technical parameter

Global parameters	Model	HZS25	HZS35	HZS50	HZS60	HZS75
	Maximum productivity(m3/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)	11693×130 60×17245	12922×130 00×17245	14950×178 40×17245	36500×111 300×20400	15950×188 40×17245
	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 (m3)	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 (m3/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 ³ /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)	51093×19100×21600	55885×20200×21600	59811×20660×23700	56000×22000×21000	57000×25000×23000
	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 ³)	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 ³ /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%







Concrete Reclaimer System

Main technical parameters:

Model Parameters	XF-80	XF-100
Sieving Capacity(t/h)	10-20	20-30
Separate Stone Size	Φ>5	Φ>5
Separate Sand Size	Φ1-5	Φ1-5
Total Motor Power (kw)	10	12
Mixing Vehicle Quantity	<10Qty	10-30Qty
Host Weight(kg)	2730	3540
Host Outline dimension(m)	5.1×1.57×2.00	6.36×1.75×2.393
Whole Weight	5T	7T



Truck Scale

Main technical parameters:

Product specification	Model	Scale Body Structure	Accuracy Class
100T	3*9M	U-beam structure	C3, OIML, III (high precision and sensitivity)
	3*16M	U-beam structure	C3, OIML, III (high precision and sensitivity)
120-150T	3*16M	U-beam structure	C3, OIML, III (high precision and sensitivity)
	3*18M	U-beam structure	C3, OIML, III (high precision and sensitivity)



			sensitivity)
200T	3*16M	U-beam structure	C3, OIML, III (high precision and sensitivity)
	3*18M	U-beam structure	C3, OIML, III (high precision and sensitivity)



Concrete Pump

Main technical parameters:

Max Aggregate Size (mm)	0-20	0-30	0-40	0-40
Model	HBTS30	HBTS40	HBTS60	HBTS80
Mail Oil Pump Discharge(ml/Min)	71	112	112×2	112×2
Theory Capacity(m3)	30	40	60	80
Motor Power	37	45	90	90
Main Oil Tank Diameter/Stoke (mm)	Φ80/845	Φ100/1300	Φ125/1650	Φ125/1650
Concrete Tank Diameter/Stoke(mm)	Φ140/845	Φ160/1300	Φ200/1650	Φ200/1650
Hydraulic Hose	Manuli, Italy	Manuli, Italy	Manuli, Italy	Manuli, Italy



Seal	Parker USA	Parker USA	Parker USA	Parker USA
Electric Control System	Schneider, France	Schneider, France	Schneider, France	Schneider, France
PLC Brand	Omron, Japan	Omron, Japan	Omron, Japan	Omron, Japan
Remote Control	Wireless Remote Control			
High/low Voltage Conversion	No	Yes	Yes	Yes
Valve Group	Huade, China	Huade, China	Huade, China	Huade, China
Pumping Distance Level/Vertical (m)	300/120	400/100	500/130	500/130



Workshop







