



HZS75(90)A Concrete Batching Plant

Specification	
Production in theory	75-90m ³ /h
Xing engine	JS1500
The max grain diameter	80mm
Feed bin volume	4×13m ³
Way of transporting	Flat Belt
Feed/aggregate	6000Kg ±2%
Cement	1000Kg ±1%
Mingled materials	500Kg ±1%
Water	500Kg ±1%
Additives	50Kg ±1%
General power	140Kw
Weight	64t
Size	35.6m×18.3m×11.8m
Discharging height(m)	3.8 m
Powder tank system(option)	Powder tank volume, quantity, and configuration of

Shanghai Longji Construction Machinery Co., Ltd.

Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

Post Code: 201100

Tel: +86-21-541-71571

E-mail: <mailto:info@shlongji.com>

Fax: +86-21-541-71572

	powder tank accessories varying with customers' demands.
Cement screw conveyor(option)	Every Powder pot needs one unit ϕ 219 or ϕ 273
Configuration Table	
Proportioning system PL2400	
Aggregate bin 4x13m3	1 set(LONGJI)
Aggregate metering bin	1 set(LONGJI)
Weighing sensor	2 sets(America TOLEDO)
Output conveyor belt 800mm width (with the clean device)	1 set(LONGJI)
Cylinder SI-100-300	12 pieces(TAIWAN AIRTAC)
Vibrator MVE200/3	4 pieces(Italy WAM)
Vibrator MVE100/3	2 piece(Italy WAM)
Frame	1 set(LONGJI)
Aggregate hoist system	
1m Trough belt 1000mm width 37°	1 set(CHINA)
Electric roller 18.5KW	1 piece(CHINA)
Tightening device	1 set(LONGJI)
Upper and lower support wheel	1 set(LONGJI)
Cleaning device	1 set(LONGJI)
Machine frame	1 set(LONGJI)
Mixing system	
JS1500 steel structure	1 set(LONGJI)
Reducer 309R2FZ	2 pieces(Italy Bonfiglioli)
Motor 30KW	2 pieces(CHINA)
Discharge system	1 set (Import part assemble in China)
Lubricating system	1 set(BIJUR)
Shaft end seal part	1 set(CHINA)
Mixing main building	
Main building support leg	1 set(LONGJI)
Finished receiving hopper	1 set(LONGJI)
Mixing floor	1 set(LONGJI)
Metering floor	1 set(LONGJI)
Stair walkway	1 set(LONGJI)
Transition feed bin	1 set(LONGJI)
Cylinder SI-125-200	1 piece (TAIWAN AIRTAC)
Vibrator MVE100/3	2 pieces(Italy WAM)

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High pressure cleaning system SL40A	1 set(Shenlong)
Water weighing system	
Water weighing box	1 set(LONGJI)
Water weighbeam	3 pieces(America TOLEDO)
Butterfly valve	1 set(Italy WAM)
Water pump	1 piece(CHINA)
Pipeline	1 piece(LONGJI)
Cement and powderash weighing system	
Weighing bin	1 set(LONGJI)
Weighing sensor	3 pieces(America TOLEDO)
Butterfly valve V1FS300SN-CP101-MIC22-V5V80-BOB22050	1 piece(Italy WAM)
Vibrator MVE60/3	1 piece(Italy WAM)
Additive weighing system	
Additive weighing box	1 set(LONGJI)
Butterfly valve	1 piece(CHINA)
Pipeline	1 set(LONGJI)
Weighing sensor	1 piece(Amer)

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