



HZS50J Static Concrete Mixing Plant

Specification	
Model	HZS60
Production in theory	60m <sup>3</sup> /h
Mixing engine	JS1000
The max grain diameter	80mm
Feed bin volume	3×13m <sup>3</sup>
Way of transporting	Flat Belt
Feed/aggregate	3000Kg ±2%
Cement	600Kg ±1%
Mingled materials	400Kg ±1%
Water	400Kg ±1%
Additives	50Kg ±1%
General power	110Kw
Weight	46t
Size	33.8m×14.8m×10.8m
Discharging height(m)	3.8 m
Powder tank system(option)	Powder tank volume, quantity, and configuration of powder tank accessories varying with customers' demands.
Cement screw conveyor(option)	Every Powder pot needs one unit φ219

**Shanghai Longji Construction Machinery Co., Ltd.**

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Configuration Table	
Proportioning system PL1600	
Aggregate bin 3x13m <sup>3</sup>	1 set(LONGJI)
Aggregate metering bin	1 piece(LONGJI)
Weighing sensor	1. set(America TOLEDO)
Output conveyor belt 800mm width (with the clean device)	1 set(LONGJI)
Cylinder SI-100-300	6 pieces(TAIWAN AIRTAC)
Vibrator MVE200/3	2 pieces(Italy WAM)
Vibrator MVE100/3	1 piece(Italy WAM)
Frame	1 set(LONGJI)
Aggregate hoist system	
0.8m flat belt 800mm width 18°	1 set(CHINA)
Motor 22KW	1 piece(CHINA)
Axes-mounted reducer ZGY550.85	1 piece(CHINA)
Tightening device	1 set(LONGJI)
Upper and lower support wheel	1 set(LONGJI)
Machine frame double walkway	1 set(LONGJI)
Color armor plate casing	1 set(LONGJI)
Mixing system	
JS1000A steel structure	1 set(LONGJI)
Reducer 309	2 pieces(CHINA)
Motor 22KW	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)
Transition feed bin	1 set(LONGJI)
Building top	1 set(LONGJI)
Exterior casing 75mm warming plate	1 set(LONGJI)
Vibrator MVE100/3	2 pieces(Italy WAM)
Dust collector system SCM-10	1 set(Italy SICOMA)
Cylinder SI-125-200	1 piece (TAIWAN)

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	AIRTAC)
High pressure cleaning system SL40A	1 set(Shenlong)
Water weighing system	
Water weighing box	1 set(LONGJI)
Water weigh beam	

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