

Non-foundation Concrete Batching Plant HZS60 list

No.	Host Name	Name of Split Units	Model	Num
I	JS1000 mixing host Pneumatic door opening, electric oiling, discharge height 4.2m	Host	MSO-JS1000 Belt Conveyor Feeding	1
		Transmission Motor	18.5kw	2
		Bearing		several
		Planetary Gear Reducer		2
		Pneumatic Unloading System		1
		High-Strength Liner Plates and Blades		1
		Electric Lubricating Oil Pump	0.9KW	1
		Movable Sealing Elements		several
		Blender cover		1
II	Main Machine Platform and Curved Hopper	Main Machine Platform	200*80*8B Section Steel Q345D	4
		Platform Legs	200 Channel Steel Q345D	2
		Service Walkway	C60B Section Steel Q235B	3
		Guardrail	25*2.5 Pipe Materials	3
		Inclined Support	C160B Section Steel Q235B	4
		Curved Hopper		1
III	Base Frame	Foundation-Free Base Frame	200H Section Steel Q345	1
		Upright Frame	200*200*12H Section Steel Q345D	1
		Base Frame	2500*16500mm	1
IV	Three-Bin Batching System (Bucket-Type Metering)	Model	PLD-1600-3	1
		Main Frame Material	80*140*5 Rectangular Tube Q235	1
		Material of Storage Silo	4.0mm Low-Alloy Manganese Plate Q345	3
		Sand and Gravel Storage Silo	5m3	3
		Sand and Gravel Measuring Hopper	1.5m3	1
		Material of Measuring Hopper	4.5mm Low-Alloy Manganese Plate Q345D	1
		Machine Frame	2200*5000mm	2
		Sensor	SC1500—4DC2—015	3
		Air Cylinder	SC100×250	2
		Vibrator	0.55kw	2
		Solenoid Valve	4V410	2
V	Feeding system	Inclined Conveyor Belt (for Personnel)	Polyester-Cotton Tape Fabric width 800mm	1
		Belt Conveyor Support Frame	20°-28° Inclined Feeding	1
		Material of Main Frame	C140B Section Steel Q235B	1
		Left and Right Walkways	C50 Section Steel Q235B	2
		Cleaning Device		1
		Idler Set	800mm	30
		Support Legs	C100B Section Steel Q235B	3
		Direction Change Drum	400*950	1
		Electric Drum	500-950-15KW-2.0S	1
VI	Water weighing	Booster Pump	ISW80—65	1
		Pneumatic Butterfly Valve	Φ80	1
		Sensor	SC500—4DC2—015	3
		Metering Tank	500kg	1
		Solenoid Valve	4V410	1
VII	Additive weighing	Anti-Corrosion Admixture Pump	40FSB—32	1
		Metering Tank Materials	3.5mm	1
		Pneumatic Butterfly Valve	Φ65	1
		Sensor	SC100—4DC2—015	1
		Solenoid Valve	4V410	1
		Liquid Admixture Weighing System	50KG	1
VIII	Cement weighing	Pneumatic Butterfly Valve	Φ250	1
		Metering Tank Materials	3.5mmQ235B	1
		Bracket Material	C100 Channel Steel Q235B	
		Solenoid Valve	4V410	1
		Cement Weigher	500kg	1
		Sensor	SC100—4DC2—015	3
IX	Pneumatic control system	Air Compressor	0.9	1
		FRL	C3000—10—G	3
		Air Storage Tank	0.3	1
		Asia-Pacific Tubes and Pipe Fittings	Φ12	1
X	4-scale fully automatic control system (with computer and printer)	Weighing Instrument	BS1200B	6
		Printer		1
		IPC		1
		Monitor	Color display (19")	1
		AC contactor		1
		Relay		1
		Programmable Control Room(PLC)	CJ1M	1
		Electrical control cabinet	C3.0T-180	1
		Console		1
		Software		1
XI	Control Room			1
XII	Cable Line	Including cable tray		1
XIII	Conveyor	LSY219-8M	11KW	1
XIV	Cement Silo	100T Vertical film packaging	Pulse dust removal	1