

M60 MOBILE BATCHING PLANT

Batching Plant with High Mobility

M60 mobile batching plant brings outstanding experience to users. Its humanized design has brought satisfaction to concrete producers all over the world. Based on the concept of high mobility, the batching plant can be trailed by truck head and easily moved to another site after finishing the job in one site.



CAPACITY: 60 CBM/Hour



Highlights

- * Highly efficient main mixer ensure the fast mixing with high quality concrete.
- * Humanized control system with full function and easy operation.
- * Scientific aggregate bin shape to guarantee the smooth discharging of sand and stone.
- * Firm welded steel structure and well designed details, every cable and gas tube in good order.
- * Stable structure when trailed on the road, can reach the speed of 40km/h

Configuration

Part	Composition	Parameters	Unit	Qty	Remark
Concrete Batcher	Bin	Single Volumn 5m3	Set	4	Accuracy: ±2%
		Cylinder: LCZ80X300	Pc	4	
		Vibator	Pc	2	
	Measure Hopper	Max.3000kg	Set	1	
		Sensor XYL-1	Pc	4	
		Motor	Pc	1	
		Belt B800	Pc	1	
Mixer	Concrete Mixer	JS1000	Set	1	Discharge Height: 3800mm
	Motor	37KW	Pc	1	
	Lubricating System	Power 18.5KW	Set	1	
	Cylinder		Pc	2	
Cement Measure System	Cement Scaling Hopper	Max.600kg	Set	1	Accuracy: ±1%
	Butterfly Valve	V1FS250	Pc	1	
	Sensor	XYL-2	Pc	3	
	Vibrator		Pc	1	
Water Measure and Supply System	Water Scaling Tank	Max.250kg	Set	1	Accuracy: ±1%
	Water Pump	Power: 1.1KW	pc	1	
	Sensor	XYL-2	Pc	3	
	Pump	Power: 3KW	Set	1	
	Pipeline	2"	Set	1	
Additive Measure and Supply System	Scaling Tank	Max.40kg	Set	1	Accuracy: ±1%
	Discharging Pump	Power: 1.1KW	Pc	1	
	Sensor	XYL-2	Pc	1	
	Diving Pump	Power: 1.5KW	Set	1	
	Pipeline	1620	Set	1	
Pneumatic System	Compressor	Model: TA-100	Set	1	
	Pipeline		Set	1	
Control Room	Control Table		Set	1	
	Control Room		Set	1	
Supporting	Steel Structure		Set	1	
	Tow Pin		Set	1	
	Landing Leg		Set	1	
	Brake Rear Axle		Set	1	
	Rear Light, Indicator Light		Set	1	
Powder Conveyor	Screw Conveyor	LSY219-9	Set	2	Optional
Powder Storage	Cement Silo	80Ton	Set	2	Optional

Layout

