

📦 Mobile Concrete Mixing Plant



- Quick and easy installation.
- Cost-effective transportation.
- Quick and easy jobsite relocation.
- Low foundation cost.
- Easy maintenance and low operating cost.

Type	HZS35	HZS50	HZS75
Nominal output/h	35 m ³ /h	50 m ³ /h	75 m ³ /h
Aggregate storage bins charging	3 x 5m ³	3 x 5m ³	3 x 5m ³
Aggregate weighing capacity	1500 kg	2000 kg	3000 kg
Loading	Belt conveyor		
Mixer	1200/750 L	1600/1000 L	2400/1500 L
Cement weighing capacity	400 kg	600 kg	1000 kg
Water weighing capacity	200 kg	250 kg	400 kg
Additive weighing capacity	40 kg	40 kg	40 kg
Total power	52 kW	60 kW	82 kW
Discharge height	3.8 m		
Air compressor	1 m ³ /min		
Control system	Full-automatic		
Control room	Foldable		

📦 Dry Batching Plant

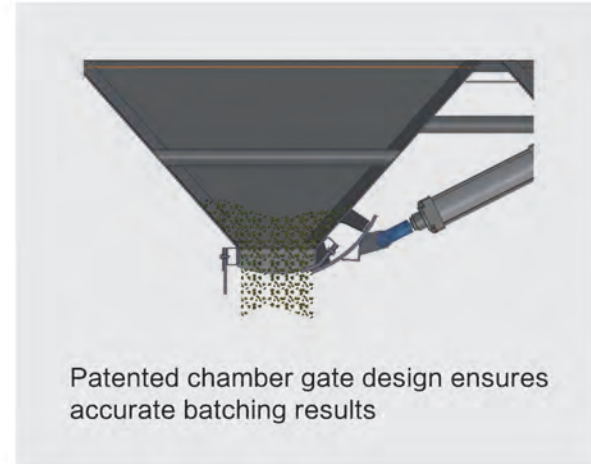


The plant delivers the dry concrete materials into the truck mixer vehicle and injects the necessary volume of water, cement and additives at the same time. The product is then held in the drum of the vehicle which revolves and agitates the wet mix whilst delivering it to its destination.

Type	PLZ 80
Production rate	80 m ³ /h
Aggregate storage bins charging	4 x 25m ³
Aggregate weighing capacity	2400-9600 kg
Conveyor belt width	800mm
Cement weighing capacity	2400kg
Screw conveyor LSY273	90 t/h
Water supply	46 m ³ /h
Single cycle production	2-4 m ³
Total power	55 kW
Discharge height	3.8 m
Air compressor	1 m ³ /min
Dust suction system	54 m ²
Control room	4 m ²



Modular and durable design, easy transport and assembly



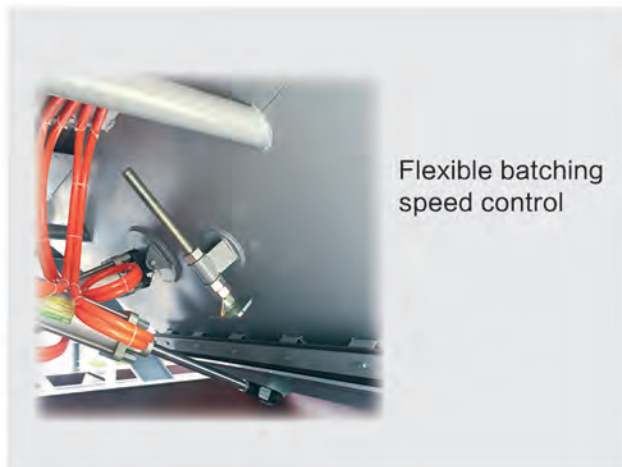
Patented chamber gate design ensures accurate batching results



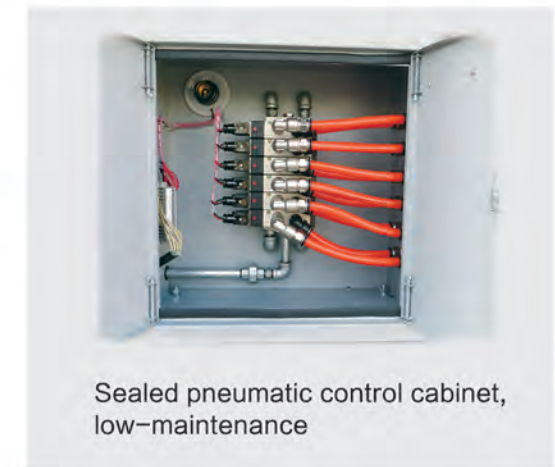
Efficient conveyor-belt cleaning (patented)



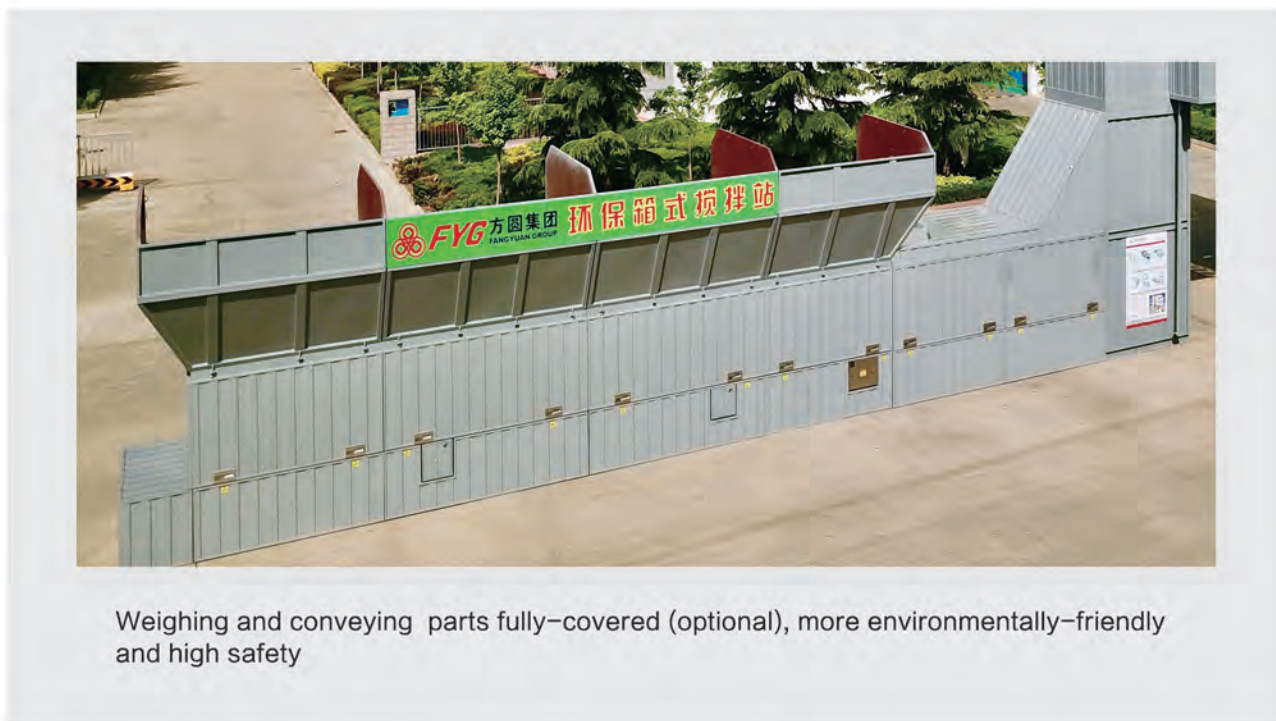
Fully-wired and fully-equipped modules, quick to install and easy maintenance



Flexible batching speed control



Sealed pneumatic control cabinet, low-maintenance



Weighing and conveying parts fully-covered (optional), more environmentally-friendly and high safety

Item	Unit	Parameter				
		PLD2400Q-III	PLD2400Q-IV	PLD2400QD-IV	PLD3200QD-IV	PLD4800QD-IV
Nominal volume	L	2400	2400	2400	3200	4800
Aggregate chamber		3×15m ³	4×15m ³	4×15m ³	4×20m ³	4×20m ³
Weighing capacity	kg	3000	3000	4 × 1500	4 × 2000	4 × 3000
Loading height	mm	3530	3530	3630	3820	4120
Loading width	mm	3400	3400	3400	3400	3400
Total power	kW	8	8	8	11.9	11.9
Dimension (L×W×H)	mm	11600 × 3515 × 3880	14975 × 3515 × 3880	15000 × 3515 × 4020	18100 × 3560 × 4825	19055 × 3560 × 5125

SC SERIES FACTORY-WELDED SILOS



- Designed and constructed in high-quality, proven reliability.
- Fast erection & installation.
- Good price/performance ratio due to standardization.

ZSC SERIES BOLTED SILOS



- Absolute stability, even for very high loadings.
- Perfectly leak-proof due to special bolted joints.
- Large volumes possible, individual designs and sizes available.
- Transport advantage.

KSC SERIES SEGMENTED SILOS



- Transport advantage over welded silos.
- Faster installation than normal bolted silos.
- Absolute stability, even for very high loadings.
- Perfectly leak-proof due to special bolted joints.

Item	Substructure height	Substructure center distance	Total height	Silo diameter	Nominal volume
SC100-5.32m	5m	2.06 × 2.06m	18.5m	2.88m	72m ³
SC150-5.32m		2.24 × 2.24m	22.1m	3.16m	110m ³
ZSC100-3.32m	5.8m	2.24 × 2.24m	15.3m	3.16m	73m ³
ZSC150-3.32m		2.24 × 2.24m	19.5m	3.16m	108m ³
ZSC200-3.32m	6m	3.16 × 3.16m	16m	4.44m	145m ³
ZSC300-3.32m	6.46m	3.75 × 3.75m	16.8m	5.30m	230m ³
KSC200-3.32m	5.8m	3.16 × 3.16m	16.5m	4.44m	150m ³
KSC300-3.32m	6.46m	3.75 × 3.75m	17.6m	5.30m	235m ³