

Batch Plant Model Comparison

Model	SLS 103SC	RMX 100 Twin Silo	SLS 100	RMX 120
Hourly Production	100 yds / 70m ³	100 yds / 76m ³	100 yds / 76m ³	120 yds / 91m ³
Number of Aggregate Bins	Three	Two	Two	Three
Aggregate Storage	12 Ton / 11 Tonne	20 Ton / 18 Tonne	20 Ton / 18 Tonne	20 Ton / 18 Tonne
Number of Cement Silos	One	Two	One	Two
Cement Storage	5.5 Ton / 5 Tonne	15 ton / 14 Tonne	40 ton / 36 tonne	15 Ton / 14 Tonne
Main Conveyor	26 inch	26 inch	26 inch	26 inch
Cement Augers	One x 10 inch	Two x 10 inch	Two x 10 inch	Two x 10 inch
Cement Auger	15 HP	15 HP	15 HP	15 HP
Water Pump Size	2 inch	2 inch	2 inch	3 Inch
Water Meter Size	2 inch	2 inch	2 inch	3 Inch
Portability	Fits in sea container	Portable	Portable	Portable
Number of Axles	Skid	Single	Skid Length 40'	Tandem Axle
Length	40 ft (12.2m)	48 ft (14.6m)	59 ft (18m)	58ft (17.7m)
Width	8 ft (2.4m)	8 ft 6 in (2.59m)	10 ft (3.05m)	8ft 6in (2.59m)
Transport Height	8 ft (2.4m)	13 ft 6 in (4.1m)	13 ft 4 in (4.06m)	13ft 6in (4.1m)
Working Height	23 ft 6 in (7.2m)	22 ft (6.7m)	17 ft 11 in (5.5m)	22ft (6.7m)
Pin Weight	N/A	19,290 lbs (8,750 kg)	N/A	N/A
Axle Weight	N/A	18,739 lbs (8,500kg)	N/A	20,000 lbs (9,072 kg)
Gross Weight	N/A	38,030 lbs (17,255 kg)	N/A	50,100 lbs (22,727 kg)

Model	SLS 100 Dual Silo	RMX 150	SLS 150	RMX 200
Hourly Production	100 yds / 75m ³	150 yds / 115m ³	150 yds / 115m ³	200 yds / 153m ³
Number of Aggregate Bins	Two	Two	Three	Three
Aggregate Storage	20 Ton / 18 Tonne	21 Ton / 19 Tonne	20 Ton / 18 Tonne	21 Ton / 19 Tonne
Number of Cement Silos	Two	One	Two	One
Cement Storage	20 Ton / 18 Tonne	40 Ton / 36 Tonne	20 Ton / 18 Tonne	44 Ton / 40 Tonne
Main Conveyor Size	26 inch	30 inch	30 inch	30 inch
Cement Augers	Two x 10 inch	Two x 10 inch	Two x 10 inch	Two x 10 inch
Cement Auger Drive	15 HP	15 HP	15 HP	15 HP
Water Pump Size	2 inch	3 inch	3 inch	3 inch
Water Meter Size	2 inch	3 inch	3 inch	3 inch
Portability	Portable	Portable	Portable	Portable
Number of Axles	Skid Length 40'	Tandem	Skid Length 51'	Tridem
Length	59 ft (18m)	65 ft 9 in (20m)	59 ft (18m)	75ft (22.8m)
Width	10 ft (3.05m)	10 ft (3.05m)	10 ft (3.05m)	10ft (3.05m)
Transport Height	13 ft 4 in (4.06m)	13 ft 6 in (4.1m)	13 ft 4 in (4.06m)	13ft 6in (4.1m)
Working Height	17 ft 11 in (5.5m)	27 ft 2 in (8.3m)	17 ft 11 in (5.5m)	27 ft 2 in (8.3m)
Pin Weight	N/A	15,873 lbs (7,200kg)	N/A	N/A
Axel Weight	N/A	36,993 lbs (16,780 kg)	N/A	N/A
Gross Weight	N/A	52,866 lbs (23,980 kg)	N/A	N/A