



SiteMix 200

Static Concrete Batch Plant



Quality Engineered
Excellence Since 1911

SiteMix 200 Static Concrete Batch Plant



With a production capacity of up to 200m³/h, the Parker SiteMix concrete batching plants modular design can be tailored for ready-mix or pre-cast concrete produced to high quality standards.

Controls on the SiteMix are easy to use, designed to ensure high levels of accuracy, batch repeatability and mix consistency which are vital for the production of high quality, high strength concrete.

The control cabin is pre-wired and fully tested prior to despatch. The SiteMix PLC based control system gives fast, accurate measurement of mix ingredients, as well as monitoring dynamic aspects of the plant for continuous and safe operation.



Specification		
	Units	
Capacity		
Output Capacity	m ³ / h	200
Aggregate Hopper		
Compartments		4
Compartment Capacity	m ³	4 x 35
Total Capacity	t	224
Aggregate Weigh Conveyor		
Belt Width	mm	1200
Conveyor Drive	kW	2 x 18.5
Inclined Aggregate Feed Conveyor		
Belt Width	mm	1200
Conveyor Drive	kW	45
Aggregate Feed Hopper		
Capacity	kg	15,000
Mixer		
Mixer Typer	-	Twin Shaft
Capacity (Compacted / Dry)*	L	6,000 / 9,000
Mixer Drive	kW	2 x 110
Cement Silo		
No. of Cement Silos	-	2
Capacity	t	3 x 100
Cement Feed Screws	kW	3 x 18.5
Weigh Hoppers		
Cement Weigh Hopper Capacity	kg	3,250
Water Weigh Hopper Capacity	L	2,500
Water System		
Water Pump Drive	kW	3
Compressor		
Compressor Power	kW	7.5
Pressure	bar	6.5
Control House		
Dimensions	m	4 x 2,4

* Depending on bulk density of raw materials

Parker Plant Limited, Viaduct Works, Canon Street, Leicester, LE4 6GH, United Kingdom

T: +44 (0) 116 266 5999 F: +44 (0) 116 261 0812 W: www.parkerplant.com E: sales@parkerplant.com

All reasonable steps have been taken to ensure the accuracy of this publication. However, due to our policy of continual product development, Parker Plant Limited reserve the right to change details without prior notice. All machines supplied in accordance with our standard conditions. Illustrations and photos may show optional equipment. All rights reserved.