

SEMIX DRY CONCRETE BATCHING PLANTS

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SMX-J-2310101552-11

PROPOSAL

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Delivery

10-14 Weeks

Validity Of Offer

05-11-2023

Terms Of Payment

%50 Advance, %50 Before Shipment



S100 PORTABLE DRY CONCRETE BATCHING PLANTS

DESCRIPTION	AMOUNT	UNIT PRICE	TOTAL PRICE
1) S100 PORTABLE DRY CONCRETE BATCHING PLANTS	1	€124,000.00	€124,000.00
1.1) DRY CONCRETE BATCHING PLANT'S TOTAL CAPACITY: 80-120 M ³ /H	1	-	-
1.2) AGGREGATE BIN CAPACITY: 3 X 11 M ³ = 33 M ³ (1,5 METERS UNDER ZERO LEVEL)	1	-	-
1.3) AGGREGATE TRANSFER SYSTEM: CONVEYOR BELT	1	-	-
1.4) AGGREGATE BATCHING: BATCHING WITH CONVEYOR BELT	1	-	-
1.5) CEMENT WEIGHING SYSTEM	1	-	-
1.6) WATER WEIGHING SYSTEM (GALVANIZED)	1	-	-
1.7) ADMIXTURE WEIGHING SYSTEM: 40 LITRES	1	-	-
1.8) HORIZONTAL SILO (15 TONS)	1	-	-
1.9) HORIZONTAL SILO SCREW CONVEYOR	1	-	-
1.10) GALVANIZATION	1	-	-
1.11) STEEL FRAME FOR CONTROL PANEL	1	-	-
1.12) ELECTRICAL CONTROL PANEL	1	-	-
		Subtotal:	€124,000.00
		Discount:	-€9,000.00
		Total:	€115,000.00
TRANSPORTATION			
	S100 Portable Dry Concrete Batching Plants - (EXW Ankara)		€0.00
		General Total:	€115,000.00



All SEMIX Aggregate Storage hoppers are bent trapezoidal shape for having an extra strength. The robust steel structure maintains long-life performance. Aggregates are weighed in the weighing conveyor which transfers aggregates to the transfer conveyor. Having two separate conveyors provides accuracy in weighing and performance for reaching higher Concrete outputs.

All SEMIX Concrete Batching Plants are being controlled by a SCADA system with a Schneider PLC integrated. Users can follow all used materials and integrate their CRM system. SEMIX's engineering team can intervene in the Automation system online to provide service.

S150D is able to be converted to a wet batching plant with a SEMIX mobile twin shaft mixer when it's needed.



Chosen In Big Projects

SEMIX Concrete Batching Plants are designed to suit the demands of high quality concrete. **SEMIX Dry Type Concrete Batching Plants** are being preferred in major projects when consistency is the key. Flexibility in batching capacity is providing great concrete outputs. Easy operation and maintenance make it a great choice for small projects as well.

Aggregate Storage Bins



Aggregate Bins Capacity & Quantity : 3 x 11 m³ (Linear)

Bunker Discharging Gate(s) : 1 Gates in each bin – Totally 3 Discharging Gates

Vibrator Brand & Capacity : **WAM-OLI (Italy)**

Pneumatic Piston Brand & Capacity : 3 Units Pneumatic Pistons – **Festo (Germany)**

Pneumatic Valve : 3 Units – **Festo (Germany)**

Aggregate Batcher (Weighing Conveyor)

Batcher Capacity: 1.5 m³

Belt Quality : EP 125 / 4 coats

Load-cells : 4 Units

Vibrator : **WAM-OLI (Italy)**

Drums : 10 mm Rubber Coated

Bearings : Lubrication Grease Nipple over SNH series

Scraper : V type with its weights -1 Unit

Emergency Stop Button : 1 Unit

Pull-rope Switch : 1 Unit



Transfer Conveyor

Belt Quality : EP 125 / 4 coats

Motor Power/Gearbox : 30 kW

Drums : 10 mm Rubber Coated

Bearings : Lubrication Grease Nipple over SNH series

Scraper : V type

Emergency Stop Button : 1 Unit

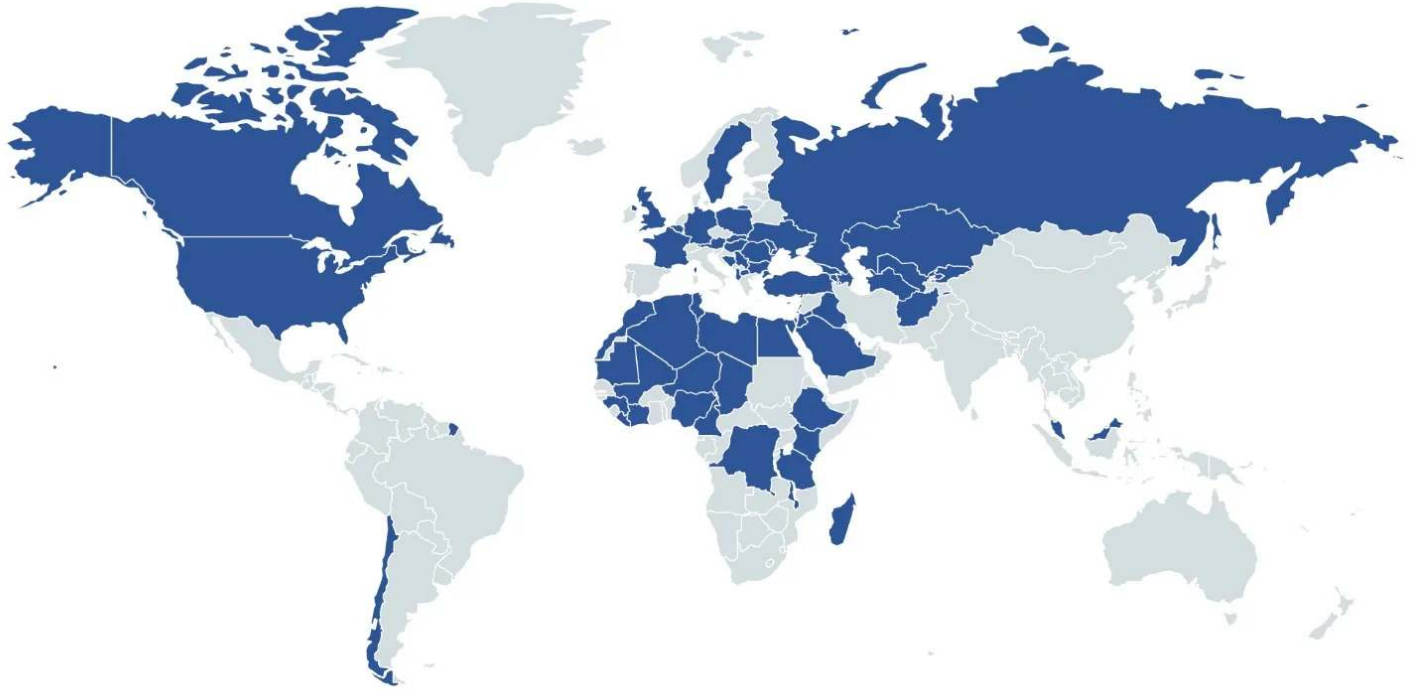
Pull-rope Switch : 1 Unit



Product Gallery



References



HEIDELBERG
CEMENT

STRABAG

LAFARGE



HYUNDAI

ASTALDI

clinotech

Limak

kalyon

CENGİZ
İNŞAAT

KOLIN

KİPAŞ HOLDİNG

ONUR
TAHHİT TAHHİMLİK İNŞAAT TİC. VE SAN. A.Ş.

DANIŞ BETON
SİVİ İNŞAAT SAN. TİC. A.Ş.

AKPINAR

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