SEMIX 2.0³ SINGLE SHAFT CONCRETE MIXER

SINGLE SHAFT MIXER



SMX-P-2303281623-5

PROPOSAL

SNE (SABAH) SDN BHD

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Delivery 8-9 Weeks

Validity Of Offer 21-02-2024

Terms Of Payment %50 Advance, %50 Before Shipment



2.0 M³ SINGLE SHAFT CONCRETE MIXER

DESCRIPTION	AMOUNT	UNIT PRICE	TOTAL PRICE
1) 2.0 M³ SINGLE SHAFT CONCRETE MIXER	1	€38,000.00	€38,000.00
1.1) COMPACTED CONCRETE PER BATCH: 2.0 M ³	1	-	-
1.2) DRY VOLUME: 3.0 M ³	1	-	-
1.3) MAXIMUM GRAIN SIZE: 60-75 MM	1	-	-
1.4) MOTOR POWER: 2 X 37 KW	1	-	-
1.5) MIXER BODY LINER (WEARING PLATES): NIHARD 4	1	-	-
1.6) MIXING BLADES (PALLETS): NIHARD 4	1	-	-
1.7) AUTOMATIC LUBRICATION: SKF-LINCOLN	1	-	-
		Subtotal:	€38,000.00
		Total:	€38,000.00
TRANSPORTATION			
	2.00 m ³ Single Shaft Concre	te Mixer - (FOB Turkey)	€1,500.00
		General Total:	€39,500.00



Technical Details

Compacted Concrete Per Batch: 2.0 m³

Dry Volume: **3.0 m³**Motor Power: **2 x 37 kW**

Maximum Grain Size: 60-70 mm

Mixing Blades & Wearing Plates

Mixing Blade: Ni-Hard 4 (Chrome, Nickel special alloy cast iron)
Stripping Blade: Ni-Hard 4 (Chrome, Nickel special alloy cast iron)

Internal Wearing: HARDOX 450

Ni-Hard 4: The blades in all of the **SEMIX Concrete Mixers** are made of Ni-Hard 4 alloys, which results in extremely tough and durable blades. NiHard4 is a white cast iron product with nickel and chromium alloying, to give a hard chromium carbide in a martensitic matrix. This sturdy and durable structure can withstand high levels of abrasion and impactions.





Automatic Lubrication System

Lubrication : 4 Points Automatic Lubrication System **SKF - LINCOLN** (**German**)

The automatic lubrication system is integrated with the PLC and batching software to provide a smooth, uninterrupted production process. The system regularly oils the critical points and averting major issues. These systems use sensors to detect the level of lubricant present and dispense the appropriate amount automatically.



References

































