

## Alpha Mixer





# What makes the Alpha mixer so much better?

If you need a reliable, durable, safe, and quick quality concrete mixer with a long operating life that is easy to use and maintain; our newest concrete mixer - the Alpha Mixer - is the right choice. The Alpha Mixer is a counter-current concrete mixer for production of high and low slump as well as SCC concrete.



#### **Fully electric**

Controlled by a hybrid belt/chain gear system, meaning that the mixer hardly uses any oil.



#### Transport friendly

Can be shipped as standard load in three parts. No need for special transportation.



#### **Automatic cleaning**

High-pressure system removes the need for manual cleaning inside the mixer.



#### **Inspection hatch**

Top hatch for safe monitoring of the mixing process, with optional LED light.



#### Sampler

Semi-auto, electro-hydraulic sampler for safe, easy concrete sample extraction.



#### Safety system

Key-interlocked door safety exceeds EU quality and performance standards.



### Other highlights

#### **Less Noise**

Makes less noise due to the new evolutionary design of the mixer.

#### Low build height

The mixer is lower, making it easy to fit into an existing production facility.

#### Camera

Optional remote camera surveillance monitors the mixing process from the control room.

#### Water proportioning

Device for adding water during production, with different models for various concrete types.

#### **Shovels**

Unique two-level shovel technology ensures precise, high-intensity mixing. Bolts are countersunk to prevent concrete build-up.

#### **Manual operation**

Mixing tools easily adjusted for optimal positioning during servicing.

#### **Moisture control**

Electrodes measure concrete humidity, automatically regulating water addition via SKAKOMAT 600.

#### Discharge gates

Detachable hatch with a safety system for easy cleaning and maintenance.

Туре	750	1125	1500	2250	3000	3750
Volume I/kg	125/200	1125/1800	1500/2400	2250/3600	3000/4800	3750/6000
Max. output per batch m³	0.5	0.75	1.0	1.5	2.0	2.5
Motor size kW	18,5	30	2x22	2x30	2x37	3x30
Mixer stars	1	1	2	2	2	3



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