

## Alpha Mixer



# What makes Alpha so much better?

The engineering that goes into SKAKO Concrete mixers continues to develop. The result is the ATLANTIS counter-current mixer which offers a series of new solutions designed for a long lifetime of producing very homogeneous mixes in short cycle times.

### **4**

#### **Fully electric**

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



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



#### Airbag Anti-dust airbag system prevents the dust from entering the work environment



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



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



#### 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.

#### Camera

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 sticking.

#### **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 m <sup>3</sup>	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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#### OFFICE HOURS

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