

A large, white industrial paddle mixer machine is the central focus, situated in a spacious factory with a high ceiling and large windows. The machine has two large blue electric motors on its sides. The background shows the structural steel beams and numerous industrial lights hanging from the ceiling.

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FEED & BIOFUEL

THE KEY TO QUALITY FEED

OPTIMIX 10000

OPTIMIX 10000

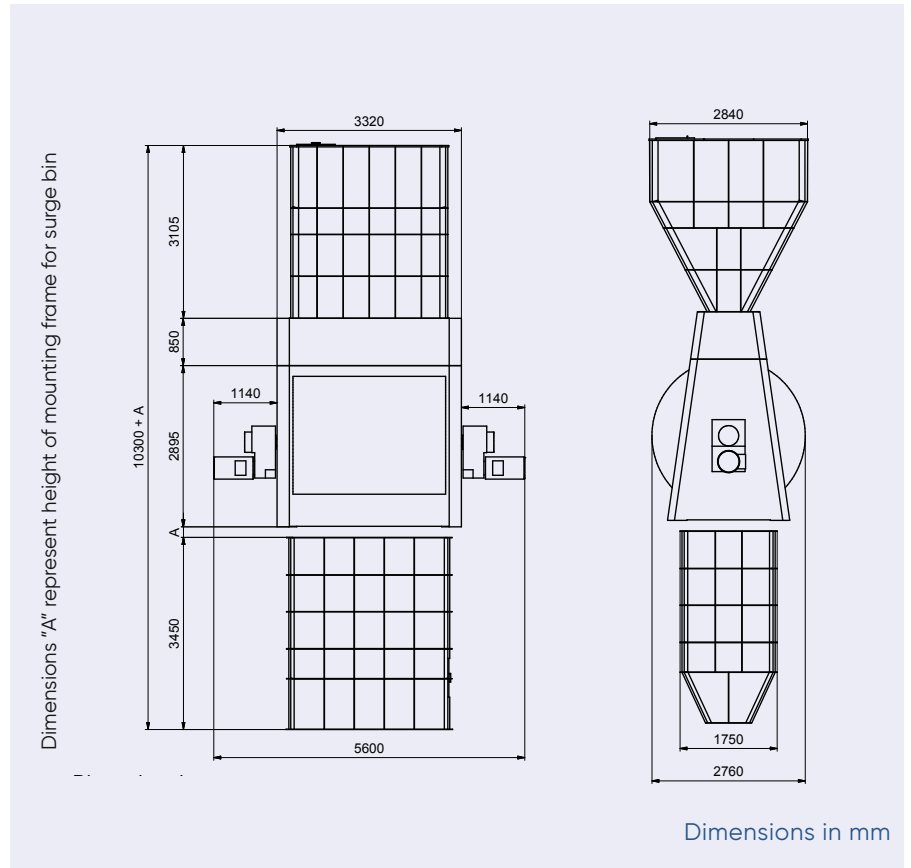
The ANDRITZ OptiMix paddle mixer is fast and efficient. The design of the OptiMix trough and paddles reduce the mixing time while ensuring a homogeneous mixture with coefficient

of variation (CV) below 5%. The ANDRITZ OptiMix has been designed for dual rotation via VSD. When changing direction between every batch, a clean mixer aggregate can be obtained. The wiring and other

items are integrated into the frame, making it easy to clean and maintain the mixer. A ladder is attached to the end of the mixer to provide easy access to the OptiMix.

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ENGINEERED SUCCESS



TECHNICAL DATA

OptiMix 10000

Working volume	10000L (30-100% filling)
Product density	Up 0.6 g/cm ³
Motor Power	2x45kW
Weight inc motor	9840kg
Batch size	30-100%
Batch frequency (theoretically)	Up to 23 batches per hour (dry mix)
Mixing time	120s (dry mix)
Shaft speed	27 rpm
CV	120 seconds = <5%
Addition	Up to 8 Liquids
Option	Trough in stainless steel ISO 304
Option	Air sealing for outlet

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