

OptiMix 10000 – fast and efficient mixing

The key to quality feed



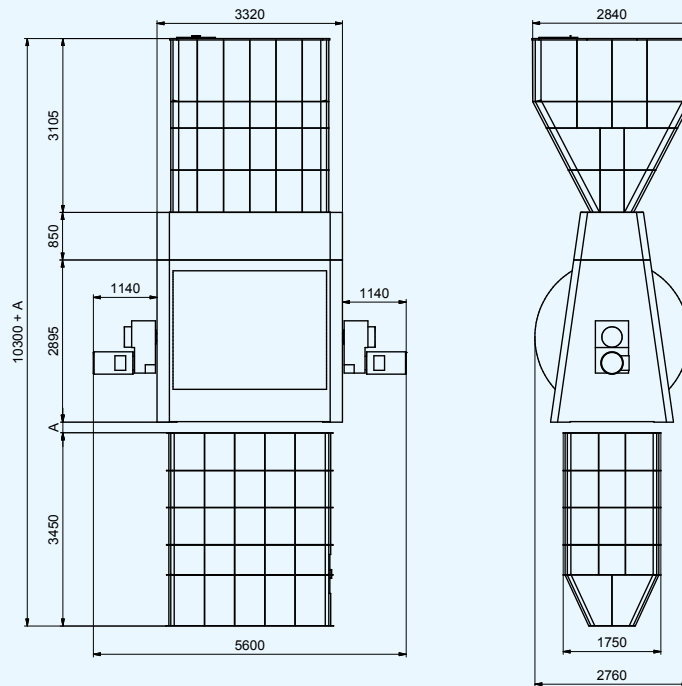
The ANDRITZ OptiMix paddle mixer is fast and efficient. The design of the OptiMix trough and paddles reduce the mixing time while ensuring a homogeneous mixture with coefficient of variation (CV) below 5%.

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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Dimension "A" represent height of mounting frame for surge bin

Dimensions in mm



Technical data

OptiMix 10000

Working volume 10000L (30-100% filling)

Product density Up to 0.6 g/cm³

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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