



ANDRITZ

FEED AND BIOFUEL  
**THE KEY  
TO QUALITY FEED**  
OPTIMIX 6000

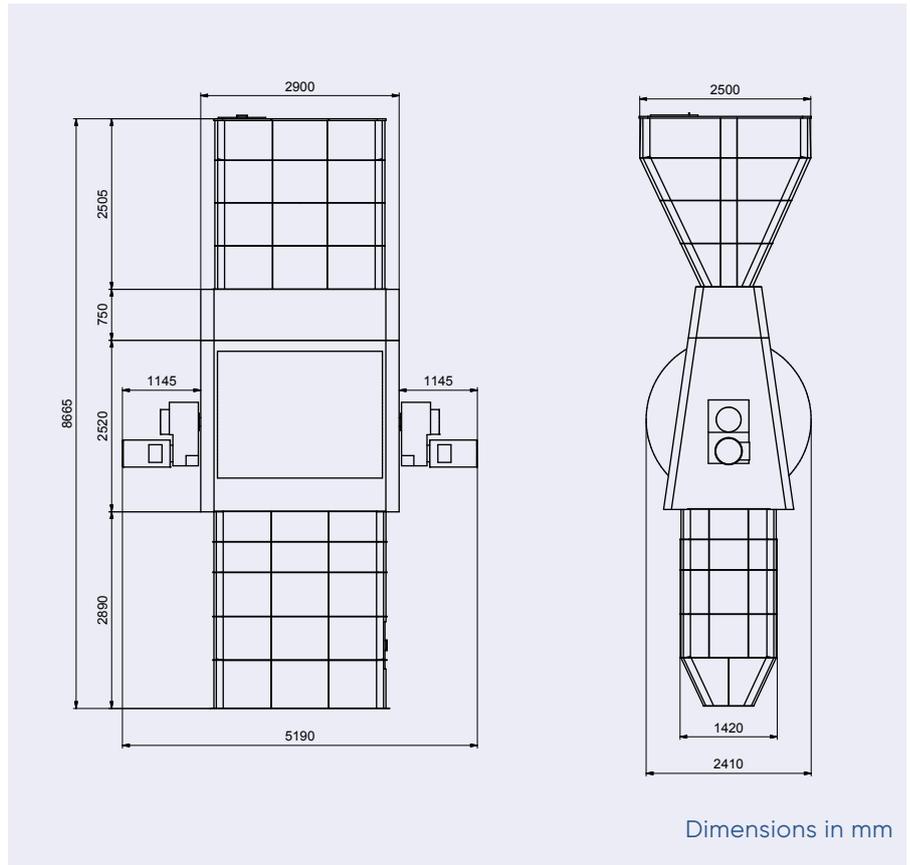
The ANDRITZ OptiMix paddle mixer is fast and efficient. The design of the OptiMix trough and paddles reduce the mixing time while ensuring a homogeneous mixture with coefficient of variation (CV) below 5%.

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.

**ANDRITZ**

**ENGINEERED SUCCESS**



## TECHNICAL DATA

### OptiMix 6000

Working volume	6000L (30-100% filling)
Product density	Up 0.6 g/cm <sup>3</sup>
Motor power	2x30kW
Weight incl. motor	7250kg
Batch sizes	30-100%
Batch frequency (theoretically)	Up to 25 batches per hour (dry mix)
Mixing time	105s (dry mix)
Shaft speed	27 rpm
CV	105 seconds = <5%
Addition	Up to 8 Liquids
Option	Trough in stainless steel ISO 304
Option	Air sealing for outlet

**ANDRITZ Feed and Biofuel A/S**  
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