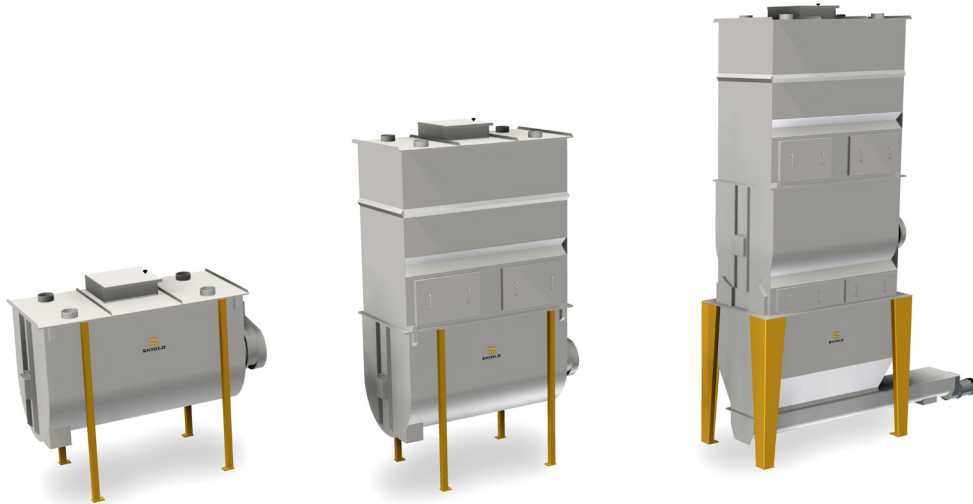




# SKIOLD HORIZONTAL MIXER



SKIOLD MAKES THE DIFFERENCE!

## SKIOLD HORIZONTAL MIXER H2000

For mixing of compound feed and feed ingredients

Heavy duty industrial execution

Quick filling and emptying

Available with pre-bin and discharge bin

Fully emptying through "bomb doors" (optional)

Addition of up to 2 different liquids

Mixing time and accuracy verified by MTSE, Germany

# SKIOLD Horizontal Mixer

The horizontal mixer from SKIOLD is a batch mixer suitable for very accurate mixing of almost any kind of mealy or granulated raw material. The duration of the mixing process is 4-12 minutes, during which it is possible to add liquid raw materials such as fat and oil, as well as up to 50 % corncob maize (CCM).

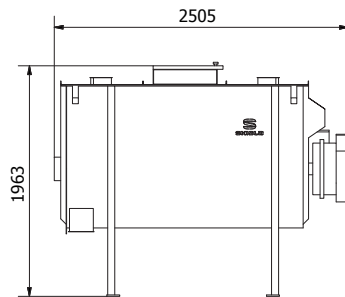
SKIOLD's horizontal mixers are equipped with open double auger, and the mixing chamber is designed with the exact same cylindrical curving as the auger. This ensures a homogeneous mixing and facilitates complete emptying of the mixer.

The horizontal mixer is available in 3 versions:

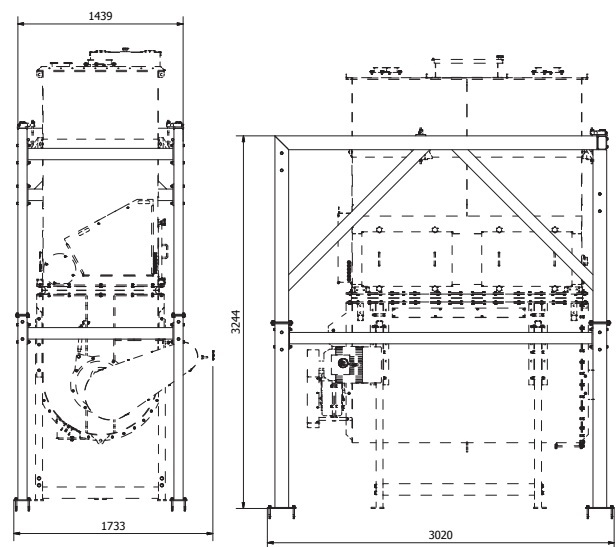
- 1-step - mixer only
- 2-step - mixer + pre-bin  
Additional option for rack for pre-bin on load cells.
- 3-step - mixer + pre-bin + discharge bin

The number of steps is based on requirements to capacity.

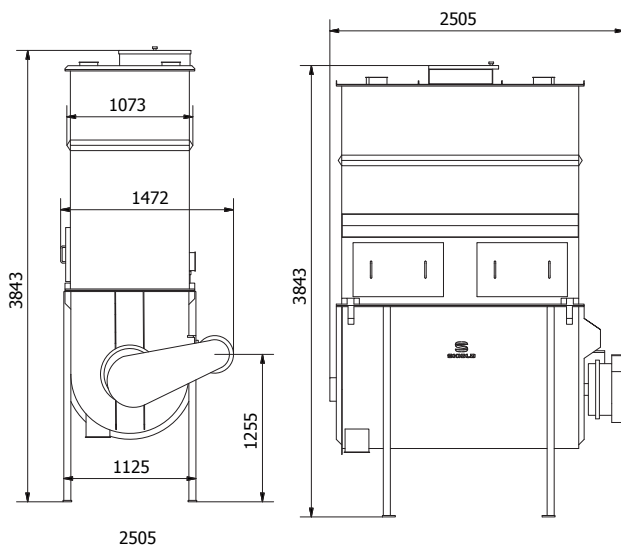
1-step - mixer only



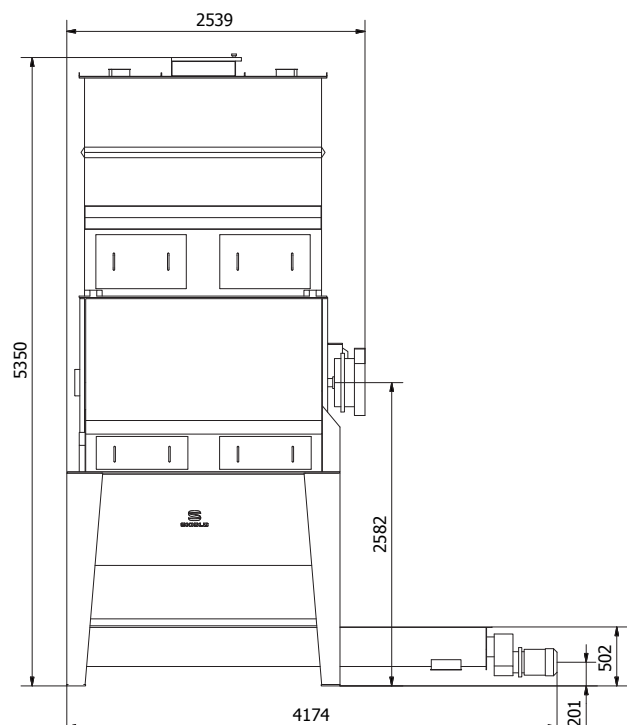
2-step - rack for prebin



2-step - mixer + pre-bin



3-step - mixer + pre-bin + discharge bin



Data sheet: 130 986 003 950\_06\_29-08-2019.

## TECHNICAL SPECIFICATIONS

Mixing capacity up to (m <sup>3</sup> /hour):	14
Max. batch size (litres):	2000
Max. batch size (kg):	1000
Mixing time (dry ingredients)(minutes):	6-8
Mixing time (liquid ingredients < 6%)(minutes):	8-10
Mixing accuracy:	1:100000
Motor size (kW):	11
Outlet actuator:	Pneumatic
Empty weight mixer (kg):	1000
Outlet:	Q20 / 200x550 mm