

SKIOLD UNI-MIX

Inclined Mixer



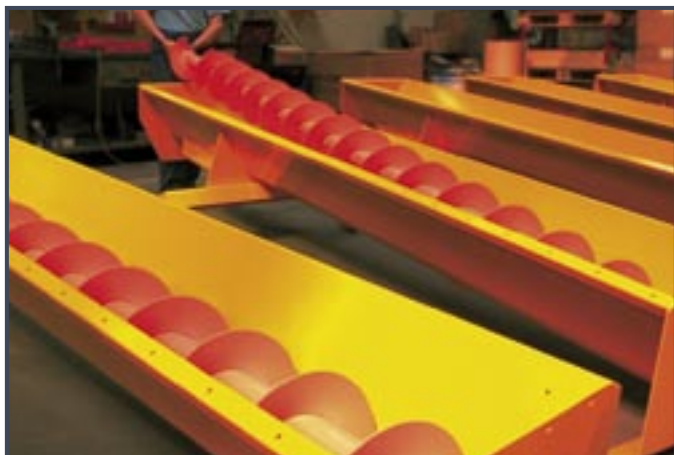
SKIOLD MAKES THE DIFFERENCE!

- Available in three models: 500 kg, 1000 kg and 1500 kg
- High mixing accuracy - also in moist materials
- Efficient - even with fat and molasses addition
- Sturdy construction with gearmotor drive
- Also capable of mixing small quantities
- Easily accessible concentrate hopper
- Suitable for placing on load cells



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EFFICIENT MIXING

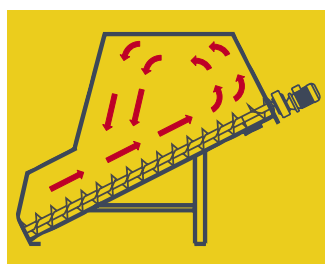
SKIOLD UNI-Mix is very suitable for precise mixing of almost any mealy or granulated raw material. Furthermore it is possible during mixing to add liquid components such as fat, molasses and oil. The mixing principle with a large, slow rotating bottom auger is careful with the structure of raw materials, and therefore the UNI-Mix is also very suitable for mixing cattle and calve feed, containing crushed material.

LOW NOISE AND VIBRATION FREE OPERATION

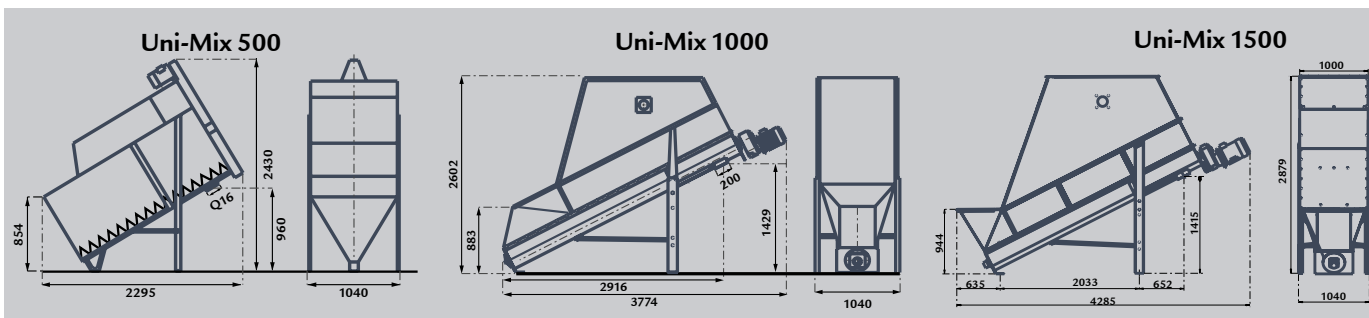
The strong 250 mm auger is mounted at each end by two flange bearings on the UNI-Mix 1000. The auger rotates very slowly and is driven by a gearmotor. This construction gives a low noise and vibration free operation, which makes the mixer very well suited for being incorporated into a computer controlled plant, where it is mounted on load cells.

THREE MODELS

According to demand and feed consumption the SKIOLD UNI-Mix is available in three models: 500 kg, 1000 kg and 1500 kg. The UNI-Mix 500 has a smaller auger (150 mm), driven by chain and belt transmission. The mixers are as standard supplied with hand-operated outlet throttles, but can also be equipped with emptying auger. Furthermore a cooling fan is available for avoiding condensation, which is especially relevant at mixing of moist and heated raw materials.



UniMix Model	500	1000	1500
Mixer volume, Liter	1200	2800	3800
Mixer capacity, dry mixture	500 kg	1000 kg	1500 kg
Fat/molasses addition, up to	4%	6%	6%
Mixing time	10-15 min.	10-15 min.	10-15 min.
Emptying time	6-8 min.	8-10 min.	10-12 min.
Mixer inclination	30°	27°	27°
Motor	2,2 kW	4 kW	5.5 kW
Transmission	Belt/chain	Gearmotor	Gearmotor
Weight with motor	230 kg	430 kg	465 kg



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