

# UNIQUE FEATURES OF THE SOLOMIX 2

**Unique mixing tub for a homogeneous mixture** | The asymmetrical triangles make sure that the feed is mixed in vertical and horizontal direction. This so-called Dual-Flow principle delivers optimal and evenly mixed rations.

**Large window** |

**Unique weighing system** | Three robust weighing bars ensure maximum stability. Thanks to a dual measurement per weighing bar, the weight is displayed with extreme precision.

**Shiftronic 2-speed Compact** |

Automatic reduction gearbox. Shifts based on weight. Available as an option.

**Discharge capacity** |

Extremely high discharge capacity thanks to the extra-wide opening of the discharge door in conjunction with the extra-wide discharge unit.

**Rounded side wall** |

No residual feed.

**Stable auger column with unique auger bearing** | The slim auger column is very stable because it is directly supported by the chassis underneath. In this way, the forces created during the mixing are properly dealt with. The large bearing distance guarantees optimum stability and therefore a long service life.

**Heavy-duty drive line** | The robust planetary gearboxes can handle large loads under heavy circumstances.

**Rubber or steel hayring** |

Available as an option.

**Trionox stainless steel liner kit** |

Available as an option.

**Trioform auger knives** |

The patented shape of the Trioform auger knives ensures a perfect cutting action and lowers resistance. This results in fuel savings and long service life.

**Strong, stable mixing tub** |

The bottom of the mixing tub, where the pressure on the mixing chamber is high, is provided with a special wear ring. This ensures more stability and a long service life.

**Suitable for every stable** | Custom built if desired.

**Auger magnet on auger wing** | Prevents health problems. Available as an option.

**Hard face Trionox wear strips on auger** | Available as an option.

**Twin Stream augers** | The slender auger core and the large auger surface contribute to an optimal fill factor and fast, homogeneous mixing. The two symmetrical discharge wings provide fast mixing and even discharging, even for small volumes.

**Strong, durable augers through overlap welds** | The auger blades are welded with overlap joints for a stronger construction and high abrasion resistance.

