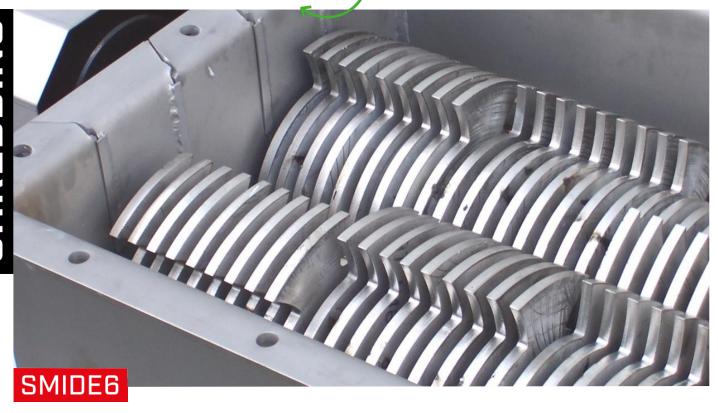
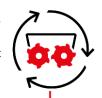
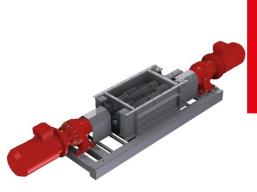
SHREDDING



SMIDE6 shredders or coarse cutters cut potatoes, fruit, vegetables, foodstuffs and residual products into smaller parts, for example reducing particles size diameter to < 10 mm. As a result, organic products are easier to pump and process. The shredders are double shaft machines. The machine is of a modular design, so that the product size can be set by adjusting the set of blades. Since the early nineties the SMIDE6 shredders have frequently been used in the animal feed and recycling industries. Furthermore, the SMIDE6 shredder is used to prepare flows of organic matter so that these are suitable for processing in fermenting, digesting and composting installations as well as the food industry.



- ► Available with multiple blade types
- ▶ The modular designed machine enables the product size to be controlled by adjusting the set of blades



INPUT
VEGETABLES,
(UN)PACKAGED
AND ORGANICS



OUTPUTSHREDDED
PRODUCTS

SMIDE6

TECHNICAL DATA

Dimensions	
Machine general	2196x780x550 mm (without drive)
Infeed	676x460 mm
Outfeed	676x460 mm
Large fibres	Depending on the settings
Transport dimensions	3545x780x700 mm
Transport volume	1,52 m ³
Clear zone	5145x2380 mm
Blade width	8 / 15 / 30 mm
Weight	
Weight	1125 kg
Floor load	11250 N total static
Transport weight	1125 kg
Drive	
Power	4/5,5/7,5/9,5/11/15/18,5 kW
R.p.m shaft IP rating	56 to 74 IP56
Product information	
Capacity	0-100 m3/hour
Product temperature	0-70 °C
Other specifications	
A-weighted sound pressure level	74 dB
C-weighted instantaneous sound pressure	< 130 dB
Technical data is specified without accessories	d according to the machine

