

# ACTA

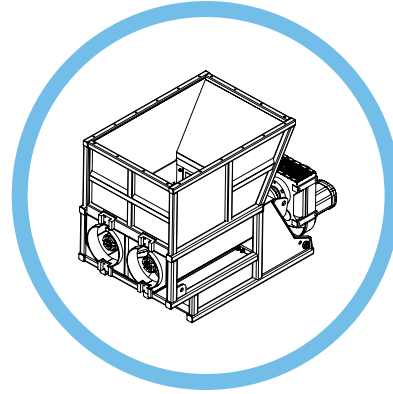
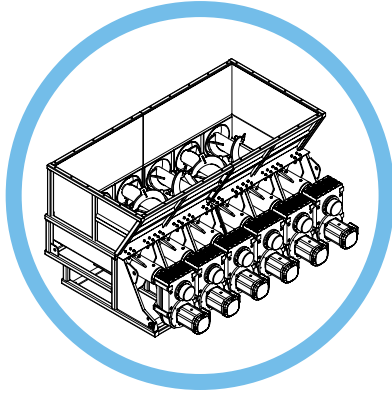
## A solution for wood waste

### WOOD - AN INVALUABLE RESOURCE

Crushed wood waste is often used as fuel, or as “new” material in the manufacture of chipboard. Because wood waste may contain a wide variety of foreign objects such as nails, screws, hinges, etc., it is crucial that the material is broken down coarsely before being processed further. To this end, the ACTA crusher provides an effective solution. By utilizing the great power of the ACTA, most if not all forms of wood waste can be easily processed and broken down into more manageable pieces.



The ACTA crusher is filled with wood waste. The machine divides the wood into smaller parts before further processing.



## READY FOR FURTHER USE

The resulting coarse material may be further sorted into pure wood, metals, etc., and is now ready for further processing. If the wood is intended for energy produc-

tion, it can go directly into the incinerator. Alternatively, if the aim is to make new materials, the wood will need further processing.

TECHNICAL DATA		AR-2	AR-4	AR-6
<b>DIMENSIONS</b>	Height	2253 mm	2253 mm	2253 mm
	Length	3364 mm	3364 mm	3364 mm
	Width	1630 mm	3030 mm	4430 mm
	Hopper volume	3,5 m <sup>3</sup>	6,5 m <sup>3</sup>	10 m <sup>3</sup>
	Total weight	6.200 kg	11.500 kg	16.500 kg
<b>CAPACITIES</b>	Depending on input material	Approx. 2-4 T/h	Approx. 4-6 T/h	Approx. 6-8 T/h
<b>ROTOR</b>	Number	2	4	6
	Length	1600 mm	1600 mm	1600 mm
	Diameter	500 mm	500 mm	500 mm
	RPM/Torque pr screw	12rpm/15.000 Nm	12rpm/15.000 Nm	12rpm/15.000 Nm
	Material	Steel	Steel	Steel
<b>GEARMOTOR</b>	Number	2	4	6
	Electrical data	18,5 kW, 400 V	18,5 kW, 400 V	18,5 kW, 400 V
	Connection	50 Hz, 58 Amp	50 Hz, 58 Amp	50 Hz, 58 Amp