## TECHNICAL INFORMATION Vågen Multi Shredder VMK5500





#### Gear motor

SEW 2 x 5,5 kW Other manufacturers on request **Rotor** AISI 304 / 316 / Hardox 400 **Frame** AISI 304 / 316 / Hardox 400 **Delivery time** 10 – 12 weeks **Applications** Recycling

Industry

Slaughterhouse

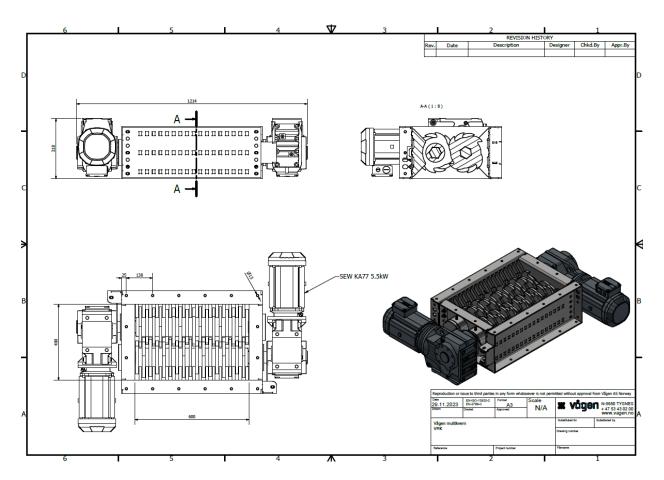
Agriculture

#### VÅGEN MULTI SHREDDER - VMK 5500

A favorable and robust alternative! We have developed our own multi shredder that easily can be adapted to various applications. Placement and spacing between knives can be changed. Inlet tray with lid and limit switches can also be delivered. Proven technical solutions are used to reduce maintenance cost and for easy access to spare parts. We can also deliver start applications and control systems according to requirement specifications with frequency control for optimal operation with speed regulation.

ТҮРЕ	DIMENSION INLET	POWER	CAPACITY
VMK 5500 SHORT	600 x 400mm	2x5,5kW	0 - 6,6 m³/h
VMK 5500 LONG	800 x 400mm	2x5,5kW	0 - 10 m³/h
VMK 5500S	Control cabinet with Siemens S7-1200 PLS		
VMK 5500E	External tablet for start/stop and emergency stop		

# Vågen Multi Shredder VMK5500



### **GENERELL INFORMASJON**

- Standard components.
- Energy efficient drive units from recognized manufacturers with high quality.
- Knives can be adjusted.
- SKF bearings
- Replaceable knives.
- Shredder knives in Hardox or stainless, other materials can be delivered.
- In-stock spare parts.
- System adaptability.
- Frequency converters recommended.

- Siemens PLC S7 1200.
- Secured against overload.
- Supports can be delivered.
- Motor starter and control system.
- Electrical operation with SEW gearmotors.
- Inlet trough with lid and limit switches can be delivered.
- CE marked and in acc. to the Machine Directive.
- Compact.
- Input and output are adjusted with troughs, screws, and cell feeders.
- We can also deliver larger or smaller shredders if needed.



Contact us for more information Regarding our services and products 🗶 vågen