TECHNICAL INFORMATION Vågen VKK5500 1-axis Shredder





Gear Motor

- SEW 2 x 3 kW
- Other brands available on request

Rotor

• AISI 304 / 316 / Hardox 400

Frame Structure

• AISI 304 / 316 / Hardox 400

Delivery Time

• 10 – 12 weeks

Applications

- Recycling
- Food industry
- Slaughterhouses
- Agriculture
- Industry

VÅGEN VKK5500 SINGLE-SHAFT SHREDDER

A cost-effective and robust solution! We have developed our own single-shaft shredder, easily adaptable to various needs. The shredder comes with large knives for high capacity and coarse shredding. Knife design and spacing can be adjusted as needed. A feed tray with lid and end switch is also available as an option.

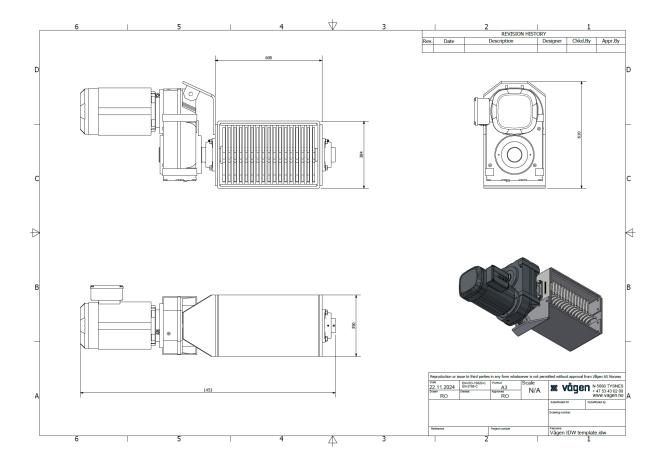
The machine uses proven technical solutions to reduce maintenance costs and simplify access to spare parts.

We can also provide the necessary start-up applications and control systems, including frequency control for optimal operation and speed regulation all tailored to your specifications.

ТҮРЕ	INLET DIMENSION	POWER	CAPACITY
VKK5500	600 x 400 mm	5.5 kW	0 - 6,6 m³/h

Vågen VKK5500 1-axis Shredder





GENERAL INFORMATION

- Standard components
- Energy-efficient drive units from reputable, high-quality suppliers
- Knives can be customized to your needs
- SKF bearings
- Replaceable knives
- Knives in stainless steel; other materials available upon request
- Spare parts kept in stock
- System customization available
- Frequency inverter operation recommended for optimal shredding and capacity

- Support structures available
- Motor starters and control systems available upon request
- Electric operation with SEW gear motors
- Feed tray with lid and end switch available
- CE marked and compliant with the Machinery Directive
- Compact Dimensions
- We can customize feeding and discharge with troughs, screws, and rotary feeders
- If you need smaller or larger shredders, we can also build those

