

Gear Motor

SEW Eurodrive

Materials

AISI 316, 304, Carbon Steel (painted)

Delivery Time

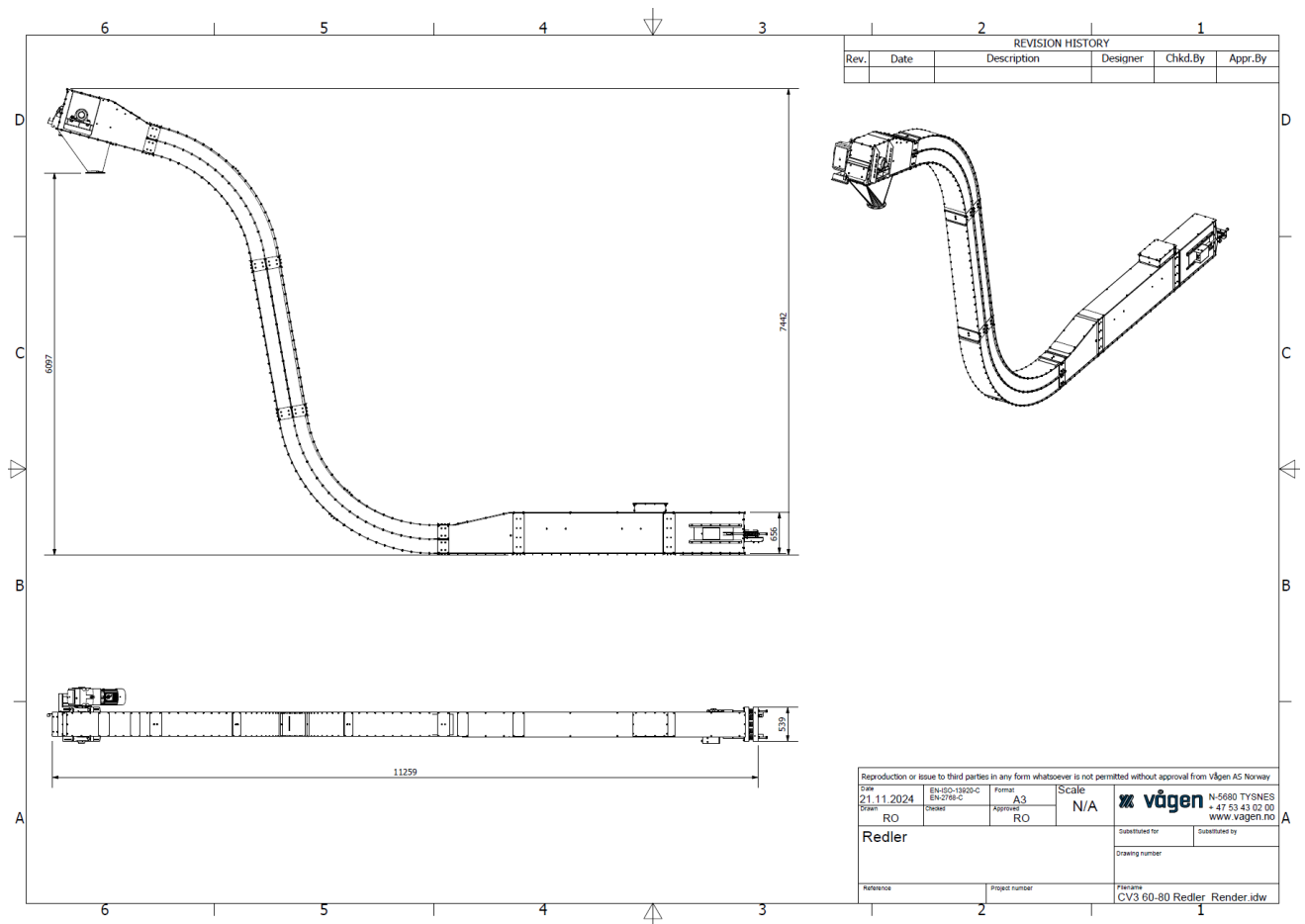
Upon request

Applications

Recycling
Slaughterhouses
Agriculture
Fisheries

VÅGEN REDLER

Vågen Redlers are specially designed for applications where installation conditions require a combination of horizontal and vertical transport solutions for grain and biomass products. This solution is often used as an integrated part of conventional bulk handling systems – an element that increases the plant's flexibility and efficiency. Vågen Redlers offer two configuration options: an inclination angle of 15°-45°, ideal for moderate inclined transport, and one of 50°-80°, designed for steeper angles and efficient transport even in demanding setups. The conveyors are highly versatile and can handle horizontal, inclined, upward, and downward turns, with many combination options making them easy to integrate into various transport systems. With improved cleaning capabilities compared to traditional conveyors, they reduce the risk of product contamination, making them well-suited for sensitive applications. Large carriers ensure smooth product flow, while an intermediate bottom/profile design provides reliability when handling products that easily slip. These features make Vågen Redlers an excellent choice for operations requiring minimal product mixing and high performance in complex transport solutions.



GENERAL INFORMATION

- Standard components
- Energy-efficient drive units from SEW Eurodrive with high quality
- Capacity up to 1000 tons per hour
- Can be supplied in different models for customized needs
- Can transport from 0°-80°
- Can be supplied with service platforms and ladders
- System customizations
- Conformity in accordance with the Machinery Directive 2006/42/EC
- ATEX certification if required
- Can be supplied with explosion protection and explosion-limiting systems
- Good solutions for cleaning and maintaining the machine
- Motor brake system