



## Haarslev Roller Crusher

The Haarslev Roller Crusher is designed for calibration of cooked animal by-products before fat separation in a traditional dry rendering process. The calibrated greaves will have a particle size of approximately 25 mm after the roller crusher.

### Advantages

The roller crusher can be delivered with an electronic speed control to protect the drive unit in case of blocking.

The installation of a roller crusher in a dry rendering plant gives you the following advantages:

- Lower wear on press screws due to smaller bone particles
- Larger pieces of metal will be caught in the roller crusher instead of damaging the press

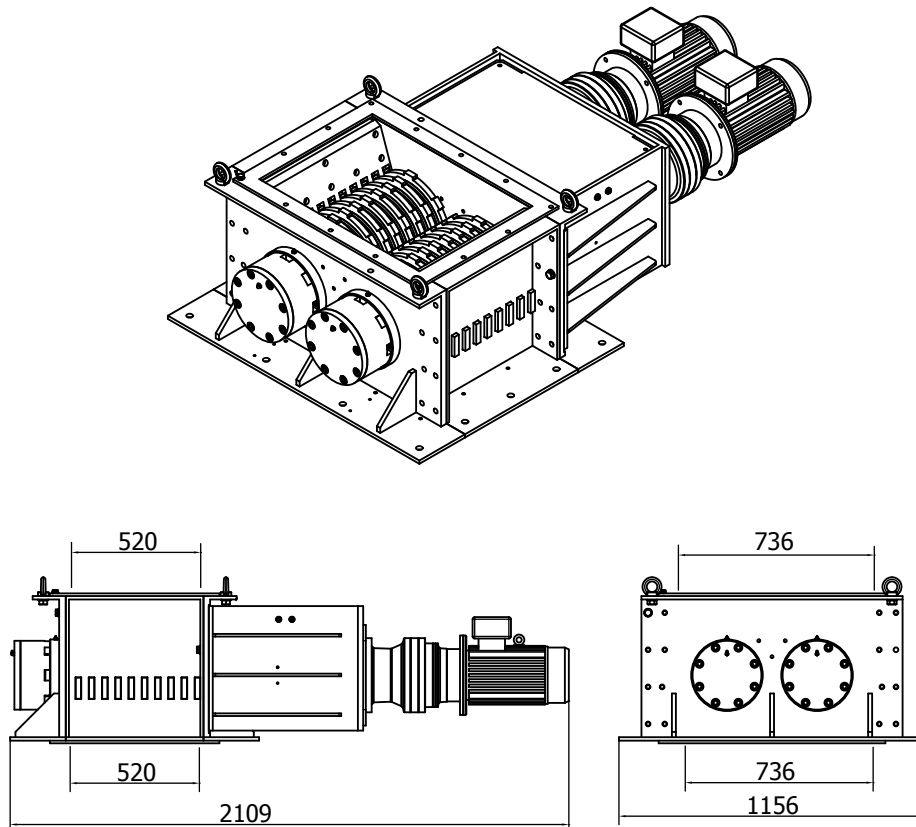
### Haarslev Industries

Haarslev Industries is one of the world's leading companies within handling and processing of by-products from food-related industries. We offer our products as turn-key plants and as single components.

Since 2003 Haarslev Industries has integrated the well-reputed range of pre-breakers and crushers of Sværtek. The Sværtek brand is recognised world-wide for outstanding quality and reliability.

## Technical Description

The roller crusher is made with the motor and the gear as one unit and with mechanical seals and outside bearings. The knives of the roller crusher are of special steel, which is highly wear resistant. The special steel is preferred in order to ensure a long working life.



| Technical Specifications | Unit | Type RC10 |
|--------------------------|------|-----------|
| Capacity                 | t/h  | 5-12      |
| Anvil gap                | mm   | 25        |
| Power/motor              | kW   | 2 x 7.5   |
| Inlet dimension          | mm   | 520 x 736 |
| Outlet dimension         | mm   | 520 x 736 |
| Weight                   | Kg   | 1800      |

We reserve our right to alter the specifications at any time without prior notice.



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