



TCR Crusher

The TCR Crusher from Haarslev Industries is a raw material fine crusher for all kinds of animal by-products. We recommend this crusher when efficient and homogeneous crushing is required.

When designing the TCR Crusher we have focused on efficiency as well as easy and safe maintenance and cleaning.

Due to the quality of the materials used and to a sturdy design, the TCR Crusher guarantees continuous crushing, a minimum of maintenance and a long operating life.

We supply a range of models for production capacities from 5-27 tons/h.

Design

The TCR Crusher is of a compact and sturdy design with a rotor mounted on double-row roller bearings.

The crusher has interchangeable anvils mounted in one or two rows depending on the product to be processed.

Haarslev Industries supplies both single machines and entire rendering plants. We have tailor-made systems for optimum airtight

and safe feeding of the TCR Crusher, which fit all applications perfectly. This includes screw conveyors, pumps as well as a range of separation systems for metals.

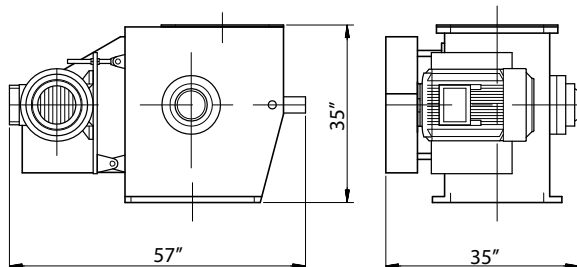


The TCR crusher ensures a particle size according to the present standards and an optimum quality of the crushed material when processing both soft and hard animal by-products.

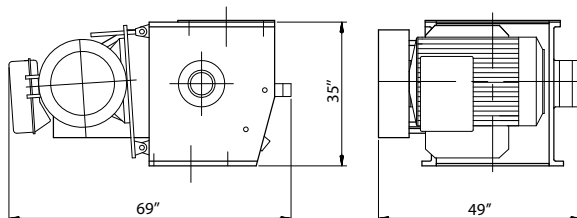
We recommend that the TCR Crusher is protected by metal detection systems.



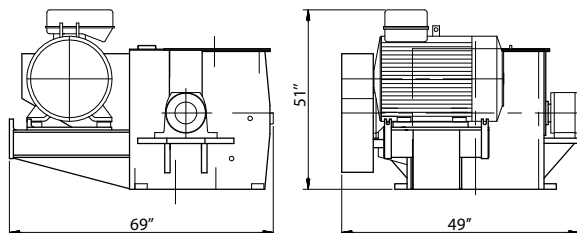
TCR-20



TCR-40



TCR-75



Features

- A compact unit with welded housing for the rotor.
- Rotor with hard welded cutting knives.
- Bearings mounted in watertight steel boxes, lubricated in an oil bath.
- To reduce wear the rotor shaft has hardened sleeves in the sealing area.
- Interchangeable stationary anvils in one or two rows with four usable sides.
- Easy installation and maintenance.

Technical Specifications	Unit	TCR-20	Type TCR-40	TCR-75
Capacity	th. lbs/h	11-18	18-37	33-60
Power	HP	20-40	50-74	101-147
Shipping volume	ft ³	44	64	152
Inlet	inch	18x18	28x18	36x26
Outlet	inch	24x18	28x18	36x23

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



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