



HAARSLEV™

Processing Technology

FINE CRUSHER

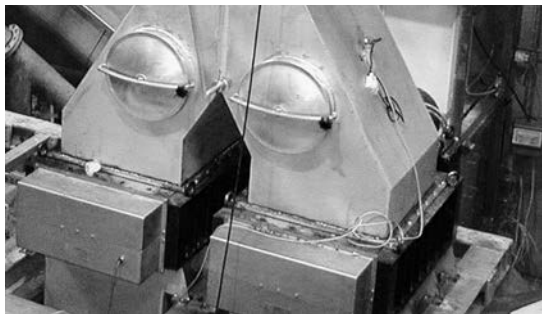
Product brochure



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Smaller, more consistent particle sizes are an effective path to better efficiency in a wide range of meat and poultry processing setups. Smaller particles make heating processes more cost-effective and energy-efficient, making Haarslev Fine Crushers a valuable addition to processing lines that focus on operating costs.

“
FOR REDUCING THE SIZE OF
PARTICLES IN ALL KINDS OF MEAT
AND POULTRY BY-PRODUCTS, OR
DELUMPING FEATHERS.

The rugged, reliable Haarslev Fine Crusher cuts down pre-broken meat and poultry by-products to particle sizes of 13 mm, with throughputs of as much as 18 tons/hour.

You can also use these units for separating lumped-together feathers.



APPLICABLE FOR:

- Continuous feather processing, including hydrolysis
- Reducing the size of particles of meat and poultry by-products for use in low-temperature wet rendering

BENEFITS

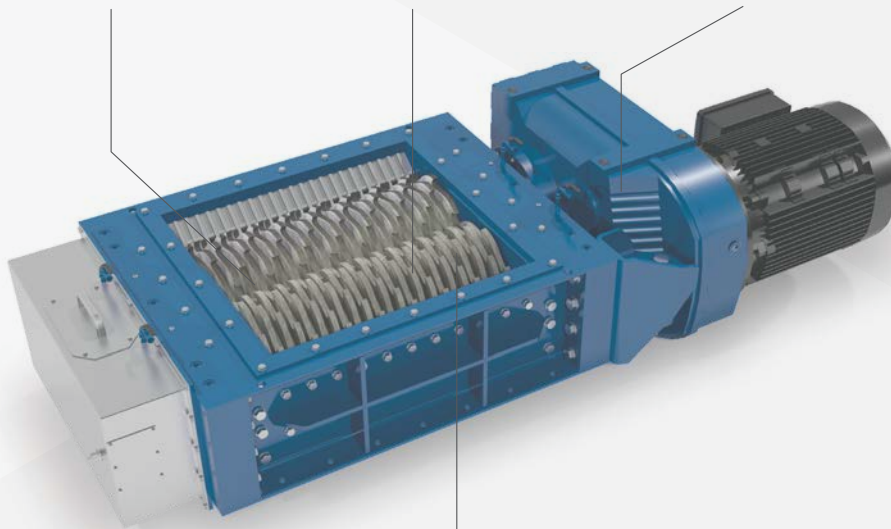
- High reliability that ensures uninterrupted operation
- Small clearance between knives, for good cutting performance
- Close-spaced cutting knives mean the input material is cut, rather than being ripped apart
- Easy to replace cutting blades and ensure maximum uptime

**MEAT AND POULTRY
BY-PRODUCTS, OR FEATHERS**

Surface-ground knives for durability and effective cutting

Parallel counter-rotating shafts fitted with replaceable cutting blades

Heavy-duty motor drives one shaft directly, with gears connecting the two rotating shafts



Can be fitted with cutting blades of different sizes

**MORE EFFECTIVE DOWNSTREAM PROCESSES
BECAUSE THE MATERIAL PARTICLES ARE
SMALLER AND MORE CONSISTENT**

| TYPE | CAPACITY (t/h)/(th. lb/h) | | ANVIL GAP (mm)/(inch) | | DIMENSIONS (mm)*/(inch) | | | | | | MOTOR POWER (kW)/(hp) | | SHIPPING WEIGHT (kg)/(lbs) | |
|----------------|------------------------------|---------|--------------------------|-----|-------------------------|-----|------------|----|-----------|----|--------------------------|----|-------------------------------|-------|
| | | | | | Length (L) | | Height (H) | | Width (W) | | | | | |
| FC23/37 | 10 - 18 | 22 - 40 | 23 | 0.9 | 2,762 | 109 | 660 | 26 | 1,030 | 41 | 45 | 60 | 3,500 | 7,716 |
| FC18/47 | 10 - 18 | 22 - 40 | 18 | 0.7 | 2,762 | 109 | 660 | 26 | 1,030 | 41 | 45 | 60 | 3,500 | 7,716 |
| FC13/65 | 3 - 15 | 7 - 33 | 13 | 0.5 | 2,762 | 109 | 660 | 26 | 1,030 | 41 | 45 | 60 | 3,500 | 7,716 |

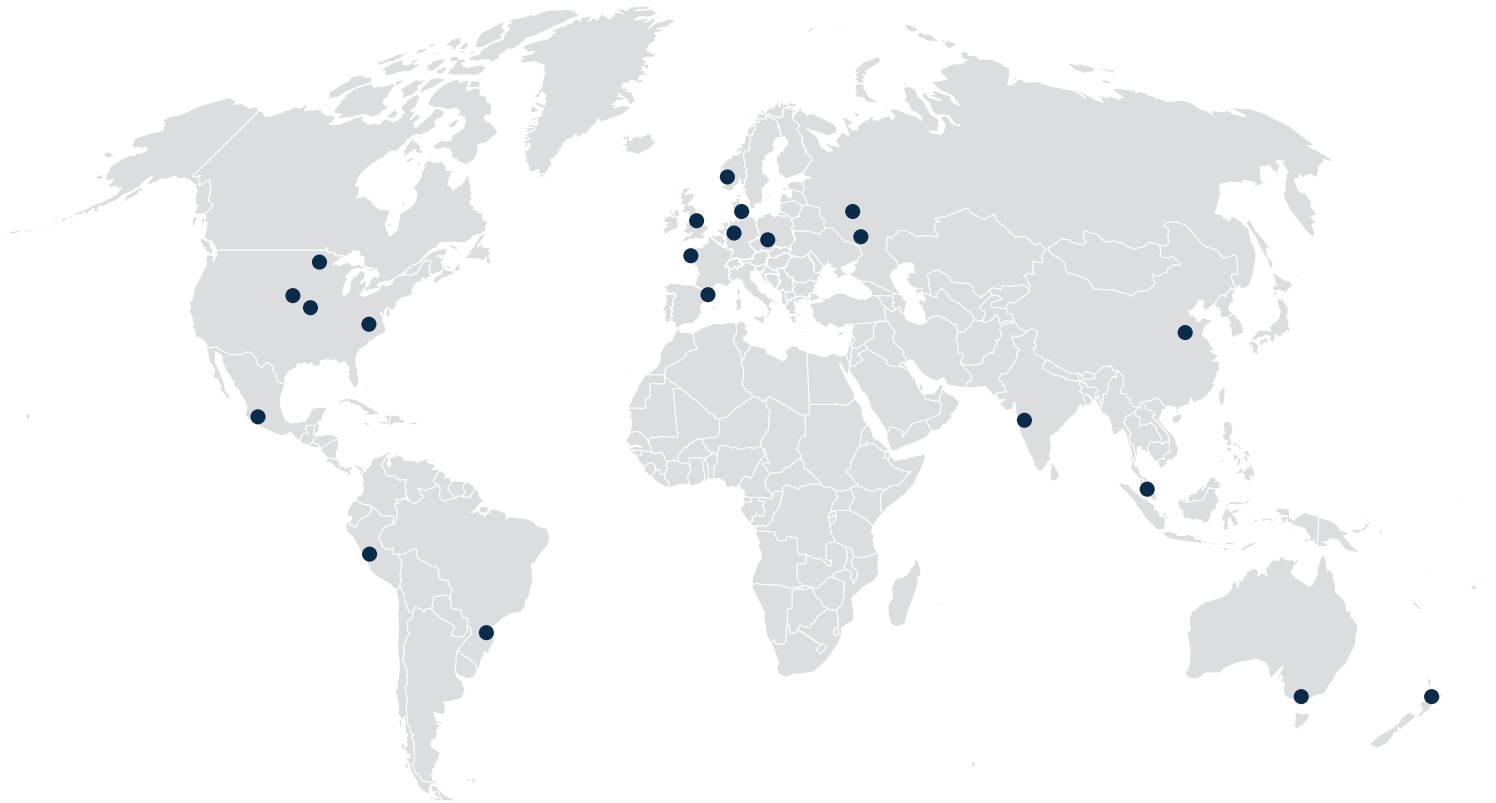
* All statements of dimensions are approximate.

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



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PROCESS IS POTENTIAL

HEAD OFFICE

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