



**HAARSLEV™**

Processing Technology

# **FINE CRUSHER**

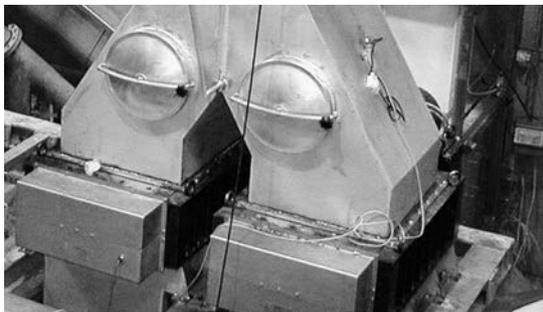
Product brochure



# HAARSLEV™

Processing Technology

## FINE CRUSHER



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

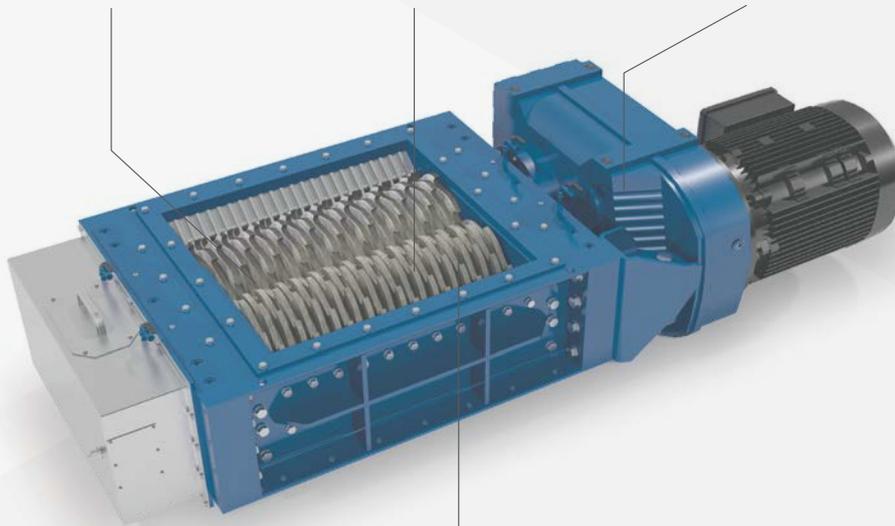
- High reliability that ensures uninterrupted operation
- Small clearance between knives, for good cutting performance
- Close-spaced cutting knives mean the input material is cut, rather than being ripped apart
- Easy to replace cutting blades and ensure maximum uptime

**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)	ANVIL GAP (mm)	DIMENSIONS (mm)*			MOTOR POWER (kW)	SHIPPING WEIGHT (kg)
			Length (L)	Height (H)	Width (W)		
FC23/57	10 - 18	23	2,762	660	1,030	45	3,500
FC18/47	10 - 18	18	2,762	660	1,030	45	3,500
FC13/65	3 - 15	13	2,762	660	1,030	45	3,500

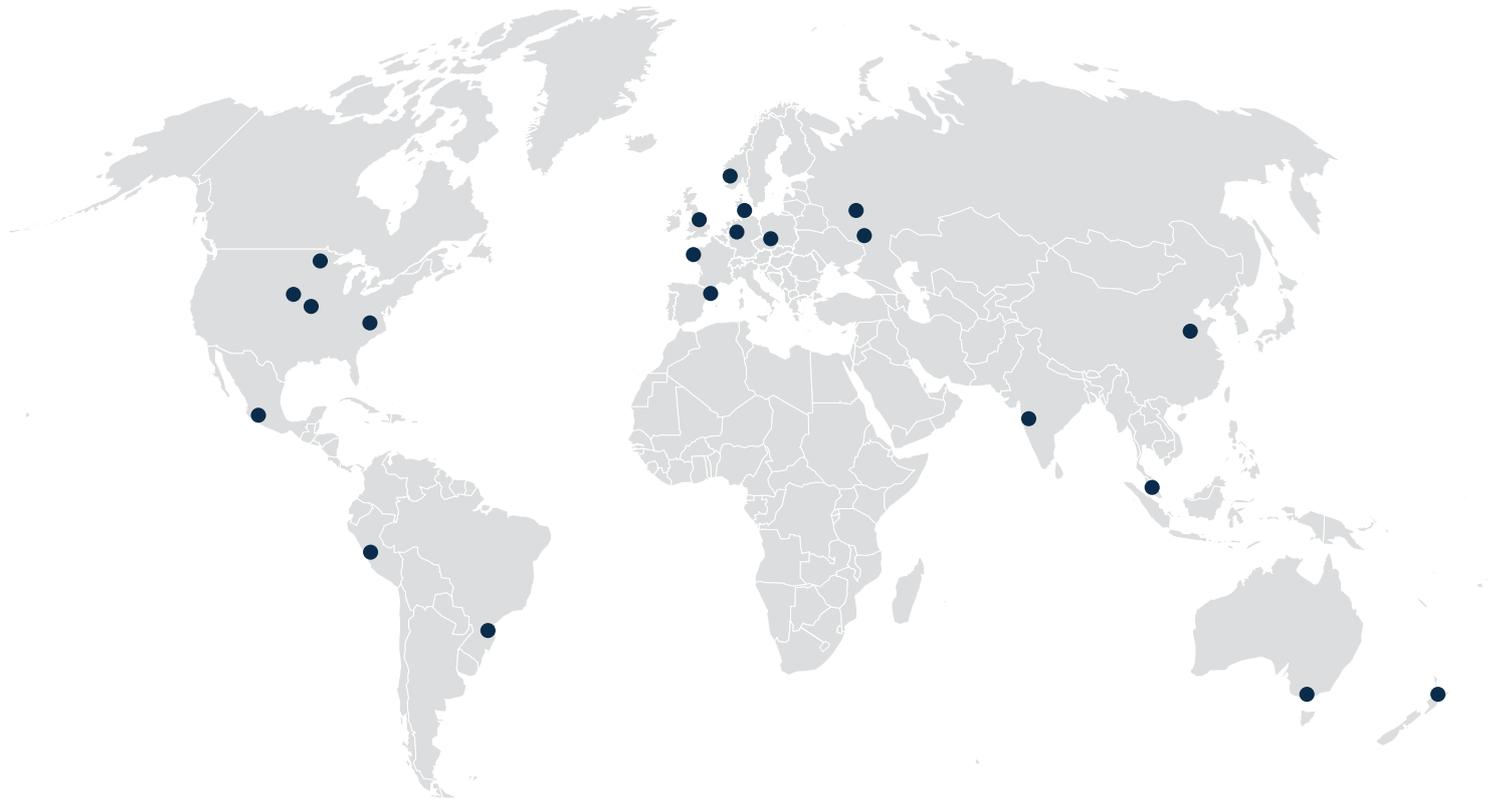
\* All statements of dimensions are approximate.

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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