



HAARSLEV™

Processing Technology

HIGH-SPEED CRUSHER

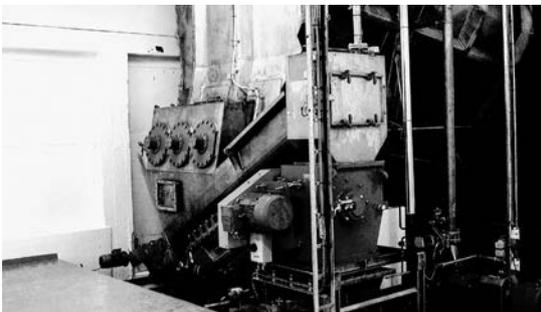
Product brochure



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HIGH-SPEED CRUSHER



The Haarslev High-speed Crusher enables you to effectively, continuously crush almost any kind of animal or fish by-products, hard or soft. Models are available for production flows of 2-25 tons/hour (or more).

These compact, high-speed crushers rotate at approx. 300 rpm, and are ideal for producing finer, more consistent outputs from your crushing operations.

They provide a relatively inexpensive solution, with low operating costs, for processing setups when any metal or foreign objects have been removed prior to crushing. They are valued for dependable operation, a minimum of maintenance and a long service life.

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STRAIGHTFORWARD, HIGH-SPEED CRUSHER FOR ALL KINDS OF HARD OR SOFT ANIMAL OR FISH BY-PRODUCTS.



APPLICABLE FOR:

- Drying free-flowing/non-sticky inputs
- Drying blood meal
- Drying operations in feather rendering setups
- Drying operations in fish meal plants, where oil content is removed before drying

BENEFITS

- Compact unit that's easy to install
- Dependable crushing operations at relatively low cost
- No gearbox – less maintenance

**ANIMAL OR FISH BY-PRODUCTS
(HARD OR SOFT)**

Interchangeable stationary anvils in one or two rows. Each of the four identical anvil sides can be used

Welded housing containing single rotor with hard-welded cutting knives

Rotor shaft with hardened sleeves

Drum mounted on double-row roller bearings in watertight steel boxes

Driven by pulleys and belt drive (no gearbox)

**CONTINUOUS
FLOW OF FINELY
CRUSHED OUTPUTS**

TYPE	CAPACITY (t/h)/(lb/h)		ANVIL GAP (mm)/(inch)		POWER (kW)/(HP)		WEIGHT (kg)/(lb)		DIMENSIONS* (mm)/(ft.inch)									
									Width (W)		Height (H)		Length (L)		Inlet		Outlet	
TCR 20	5-8	11-18	30	1,2	15-30	20-40	1,400	3,086	1,520	5' 0"	880	2' 11"	950	3' 2"	464 x 461	18 x 18	610 x 461	24 x 18
TCR 40	8-17	18-37	30	1,2	37-55	50-75	2,200	5,070	1,570	5' 2"	920	3' 1"	1,270	4' 2"	706 x 465	28 x 18	706 x 462	28 x 18
TCR 75	15-27	33-60	30	1,2	75-110	100-150	3,850	9,259	1,950	6' 5"	1,355	4' 6"	1,740	5' 9"	924 x 656	36 x 26	924 x 593	36 x 23

* 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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