



HAARSLEV™

Processing Technology

COIL DRYER

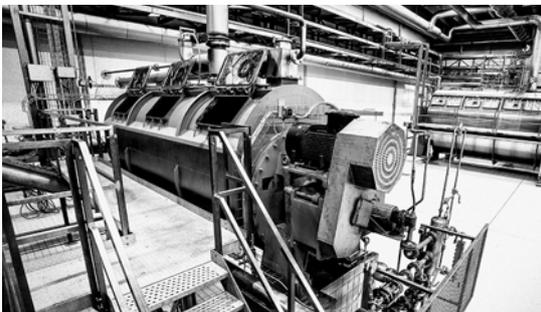
Product brochure



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COIL DRYER



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FOR CONTINUOUS DRYING OF LOW-FAT,
NON-STICKY PRODUCTS SUCH AS FISH
MEAL, BLOOD AND FEATHERS.

The Haarslev Coil Dryer is the ideal solution for the continuous drying of free-flowing, semi-dry, low-fat, inputs that include fish meal, blood and feathers.

This design uses the same housing and end plates as Haarslev disc dryers, but with rotating steam-heated coils to dry the material passing through. These coils result in flow patterns that are different from disc dryers, and with less weight for any given steam pressure.

This dryer is ideal for use in producing high-protein meal of good quality, for greater revenue. It is also available in a vacuum dryer configuration.



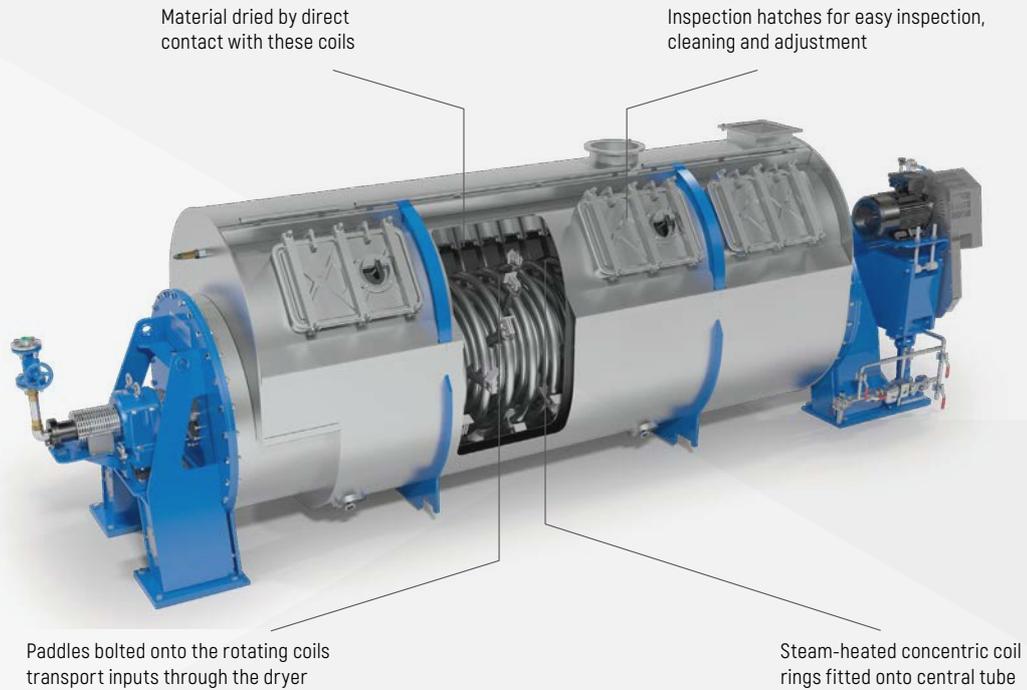
APPLICABLE FOR:

- 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

- Easy to control and adjust temperature, moisture content and flow rate
- Well-regulated product flow and constant retention time ensure consistent output specifications
- Uses less material for any given pressure – lighter than corresponding disc dryers

**FREE-FLOWING, SEMI-DRY,
LOW-FAT MATERIAL FOR
DRYING - USUALLY MECHANICALLY
DEWATERED FIRST**



**DRIED, LOW-FAT
MEAL PRODUCT READY
FOR MILLING**

TYPE	HEATING SURFACE (m ²)	PRESSURE (bar)	DIMENSIONS (mm)*		
			Length (L)	Height (H)	Width (W)
HCD 40	40	07 - 10	6,750	2,160	1,570
HCD 60	60	07 - 10	7,100	2,360	1,770
HCD 80	80	07 - 10	7,650	2,500	2,050
HCD 100	100	07 - 10	10,200	2,600	2,050
HCD 125	125	07 - 10	10,550	2,890	2,290
HCD 150	150	07 - 10	11,800	2,890	2,290
HCD 170	170	07 - 10	9,700	3,475	2,560
HCD 210	210	07 - 10	11,700	3,475	2,560
HCD 260	260	07 - 10	11,830	3,650	2,790
HCD 320	320	07 - 10	12,150	3,850	3,000
HCD 380	380	07 - 10	13,400	3,850	3,000
HCD 405	405	07 - 10	13,400	4,110	3,300
HCD 475	475	07 - 10	14,650	4,110	3,300

* 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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