



HAARSLEV™

Processing Technology

COIL DRYER

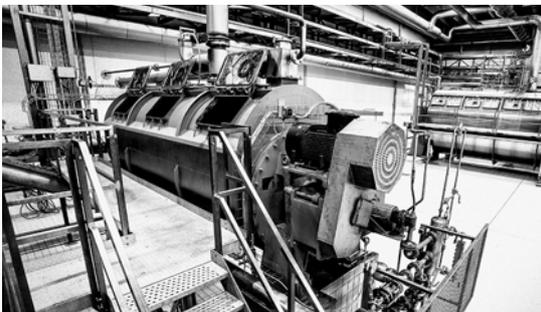
Product brochure



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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.



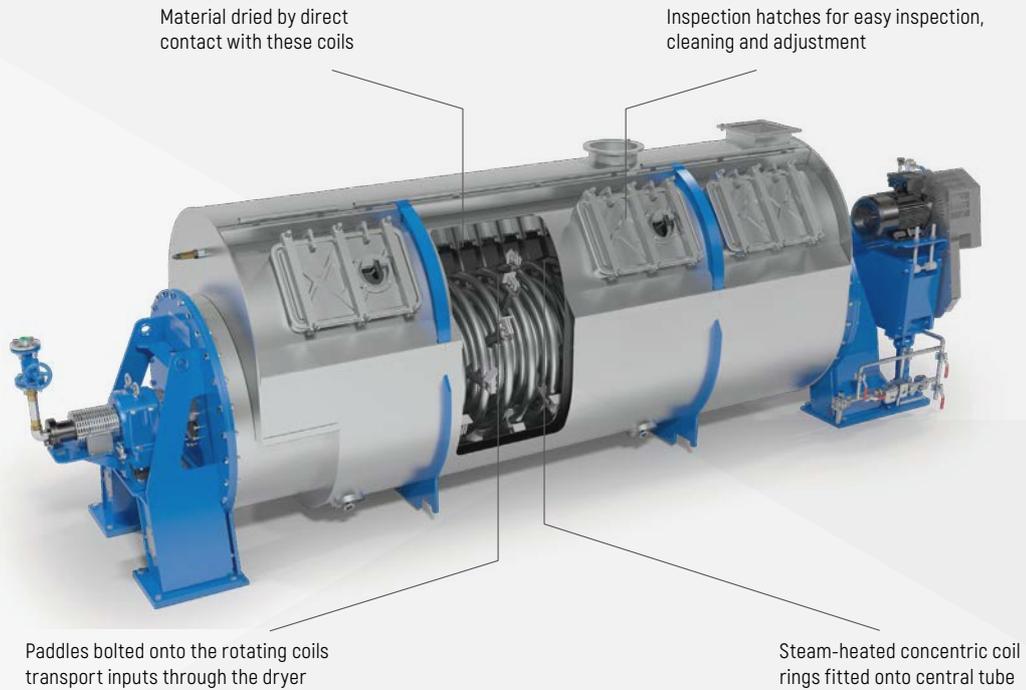
APPLICABLE FOR:

- 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)/ (ft ²)		PRESSURE (bar)/(psi)		DIMENSIONS* (mm)/ [ft-inch]					
					Length (L)		Height (H)		Width (W)	
HCD 40	38	409	10	145	6,750	22' 2"	2,160	7' 2"	1,570	5' 2"
HCD 60	60	645	10	145	7,100	23' 4"	2,360	7' 9"	1,770	5' 10"
HCD 80	77	828	10	145	7,650	25' 2"	2,500	8' 3"	2,050	6' 9"
HCD 100	100	1,076	10	145	10,200	33' 6"	2,600	8' 7"	2,050	6' 9"
HCD 125	125	1,345	10	145	10,550	34' 8"	2,890	9' 6"	2,290	7' 7"
HCD 170	171	1,840	10	145	9,700	31' 10"	3,475	11' 5"	2,560	8' 5"
HCD 210	210	2,260	10	145	11,700	38' 5"	3,475	11' 5"	2,560	8' 5"
HCD 260	261	2,809	10	145	11,830	38' 10"	3,650	12' 0"	2,790	9' 2"
HCD 320	311	3,347	10	145	12,150	39' 11"	3,850	12' 8"	3,000	9' 11"
HCD 380	382	4,111	10	145	13,400	44' 0"	3,850	12' 8"	3,000	9' 11"
HCD 405	405	4,359	10	145	13,400	44' 0"	4,110	13' 6"	3,300	10' 10"
HCD 475	475	5,112	10	145	14,650	48' 1"	4,110	13' 6"	3,300	10' 10"

* 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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