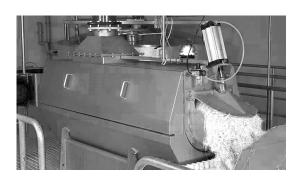


FEATHER PRESS Product brochure





FEATHER PRESS



IDEAL FOR REMOVING WATER FROM CHICKEN, GOOSE AND TURKEY FEATHERS. Modern poultry processing operations often use large quantities of water to remove the feathers once plucked or rubbed off. The sturdy Haarslev Feather Press effectively removes water from chicken, goose and turkey feathers, enabling you to achieve a consistent 55% moisture level.

Haarslev feather presses can be installed downstream from a normal feather separator in a slaughterhouse, or can receive feathers plus their transport water straight from a slaughterhouse pumping system. This type of press normally removes about 350 liters of water per 1,000 kg of wet feathers from the feather separator.

Haarslev feather presses provide significant paybacks in the form of energy savings (in rendering operations) and lower transportation and feather removal costs, simply because the feathers weigh much less once the water has been removed.



APPLICABLE FOR:

This is a reliable, cost-effective way to dry the large quantities of feathers resulting from chicken, goose and turkey processing operations.

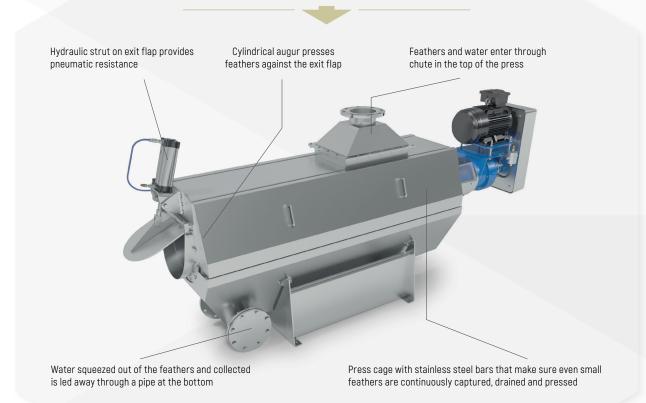
Haarslev feather presses can also be fitted with:

- Bow strainers fitted with parabolic screens
- Drum screens
- Additional presses working under pressure

BENEFITS

- Straightforward, sturdy equipment that you can rely on
- Savings on feather removal and transport costs
- Savings on rendering and other processing costs
- Avoids problems with feather fat clogging the equipment
- No water left behind in bins or trucks after feather transportation
- Only minimal supervision and maintenance required

WET FEATHERS FROM THE SLAUGHTERHOUSE PUMPING SYSTEM **OR FROM AN ORDINARY FEATHER** SEPARATOR



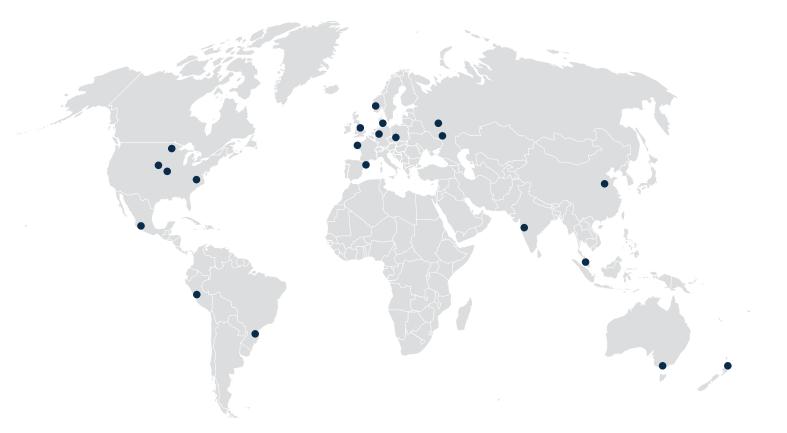
HYDROLYZERS, **RENDERING PROCESSES OR DISPOSAL**

	CAPACITY						DIMENSIONS (mm)***			
TYPE	BROILERS (live weight) (kg/h)	TURKEYS (live weight) (kg/h)	WET BROILER FEATHERS* (kg/h)	WET TURKEY FEATHERS** (kg/h)	WATER FLOW (m³/h)	WEIGHT (kg)	LENGTH (L)	HEIGHT (H)	WIDTH (W)	INSTALLED POWER (kW)
FP 325W	< 15,000	n/a	< 1,950	n/a	30	940	3,000	1,310	700	7.5
FP 408W	< 30,000	< 40,000	< 3,900	< 2,400	60	1,400	3,810	1,720	1,070	15
FP 508W	< 48,000	< 65,000	< 6,200	< 4,000	120	2,900	4,200	2,100	1,200	22

* Wet broiler feathers are estimated to max. 13% of live weight. ** Wet turkey feathers are estimated to max. 6% live weight. *** All statements of dimensions are approximate.

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





PROCESS IS POTENTIAL

HEAD OFFICE

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GLOBAL EXPERIENCE - LOCAL PRESENCE

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