



## Air Washer/Humidifier

The purpose of the humidifier is partly to humidify the air and partly to wash it free from impurities like dust and fat particles. Furthermore, the humidifier will function as an air cooler if warm process air should get into the canal system.

The sprinkler system humidifies the air and the drip catcher removes the drips. The drips fall down in the sump at the bottom of the humidifier. Fresh water

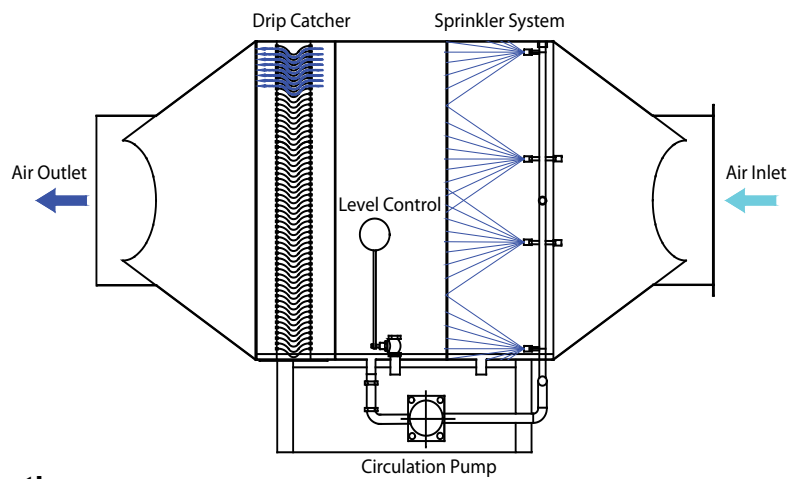
is continuously supplied. The overflow level can be adjusted by means of the level control in the humidifier.

The humidifier can be delivered complete with drip catcher, circulation pump, and necessary valves. The whole unit is manufactured in stainless steel with drip catcher made of polypropylene or stainless steel.

### Haarslev Industries

Haarslev Industries is one of the world's leading suppliers of equipment for handling and processing of by-products from food-related industries.





### Technical Specifications

Type	Capacity ft <sup>3</sup> /h	Dimension inch			Pump HP	Air inlet inch	Air outlet inch
		L	W	H			
AW-12	423,776	120	71	156	2,0	16	23
AW-25	882,867	175	91	163	2,0	31	31
AW-35	1,236,013	252	91	159	7,4	31	31
AW-60	2,118,880	252	91	159	7,4	2x31	2x31
AW-75	2,648,600	329	91	163	7,4	39	39

Our program includes a wide range of capacities and each humidifier will be designed and dimensioned according to specific plant requirements.

*All statements of dimensions are approximate.*

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



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