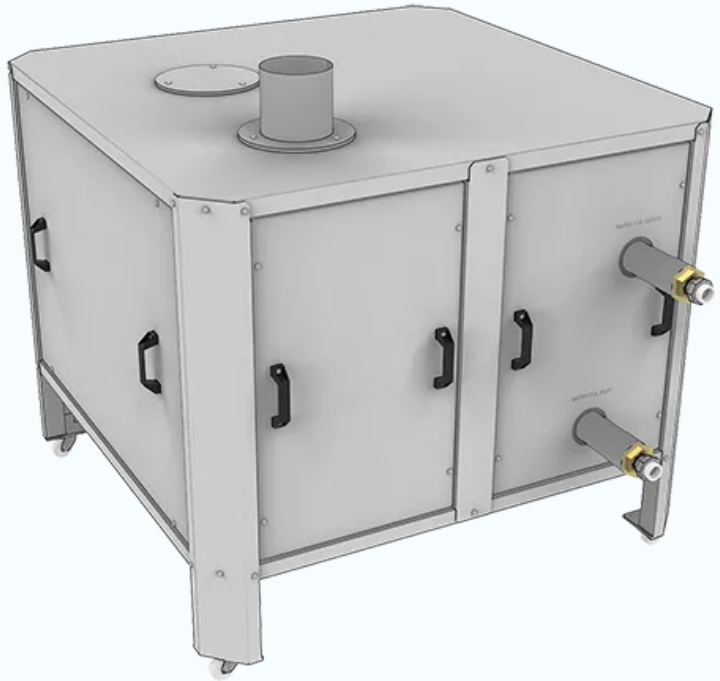


Other Machines

Chilled-water air cooler

Chilled-water air cooler models: AE3000, AE6000.
Each model is shown with its image and technical specifications.

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Technical details

Category	Other Machines
Model range	2
Material	Completely made of AISI 304 grade stainless steel.
Feature	Air filter upstream of the chilled-water coil.
Single radial fan, max. air flow rate	3000 m ³ /h.
Total power consumption	380V three-phase, 0.55 kW.
Cooling	Requires external chilled-water supply (chiller).
Model	AE3000

Models and specifications

Cold air supply

AE3000



Role: cooled process air for one coating station on a short duct run. Move to the AE6000 when one fan cannot meet the airflow or static pressure of the duct run. 380 V three-phase, 0.55 kW.

Material	Completely made of AISI 304 grade stainless steel.
Feature	Air filter upstream of the chilled-water coil.
Feature	Mist eliminator for condensate droplet separation.
Single radial fan, max. air flow rate	3000 m /h.
Total power consumption	380V three-phase, 0.55 kW.
Cooling	Requires external chilled-water supply (chiller).
Model	AE3000

Cold air supply

AE6000



Role: higher airflow and static pressure for longer duct runs or multiple coating stations. Move to the AE3000 when a single station is served by a short run. 380 V three-phase, 1.1 kW.

Material	Completely made of AISI 304 grade stainless steel.
Feature	Air filter upstream of the chilled-water coil.
Feature	Mist eliminator for condensate droplet separation.
Dual radial fans; max. air flow rate	3000 m /h per fan.
Total power consumption	380V three-phase, 1.1 kW.
Cooling	Requires external chilled-water supply (chiller).
Model	AE6000