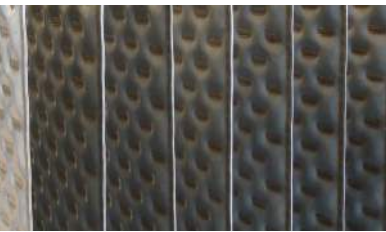


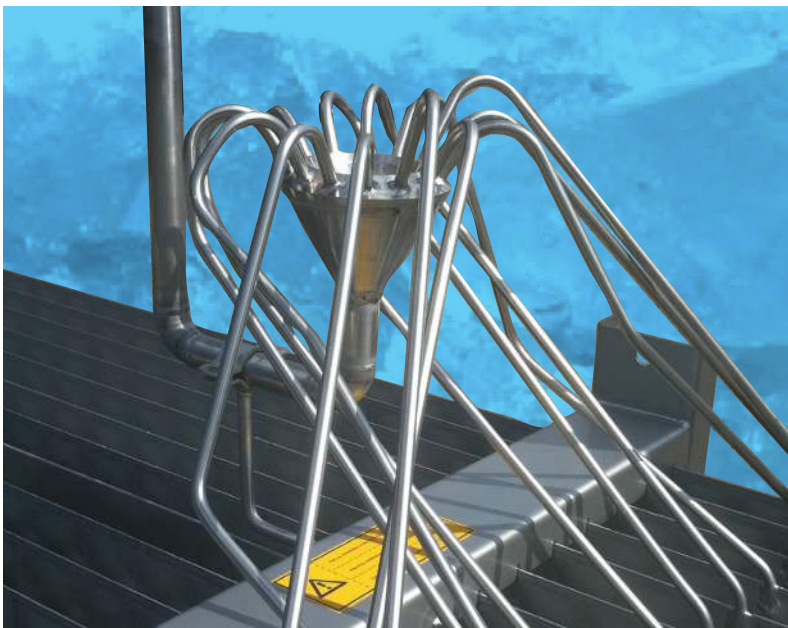
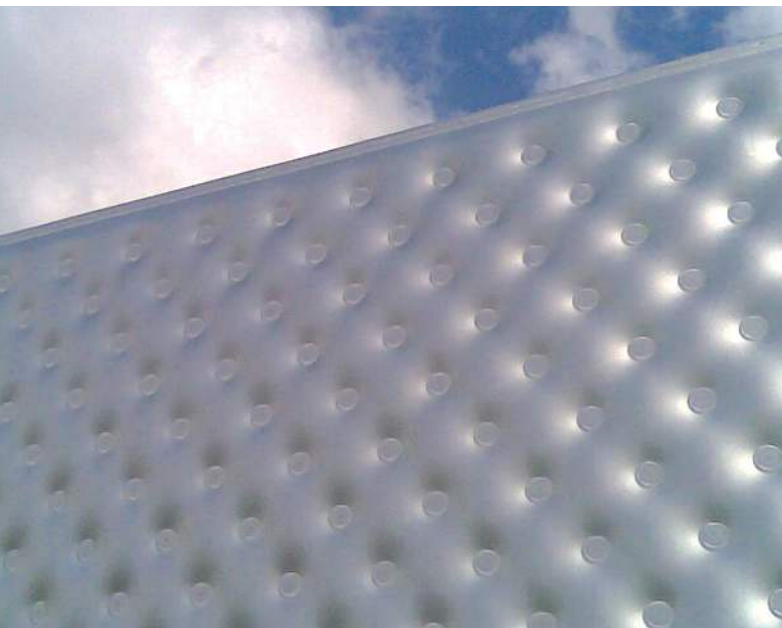
Falling Film water chiller
Ice bank
Immersion chiller
Cooling plates



Falling Film water chiller

Water outlet temperature 0.5 °C
Evaporating temperature -2,5 °C
Capacity 20 - 2000 kW
Typical application: - ice water
- pre cooling for ice banks
Option: Water tank 80 mm insulated with hot/cold section

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Evaporator plates / Cooling plates

Custom made design

Typical Medium: R134A, R404A, R22
NH3
Glycol, Tyxofit
CO2



Ice bank

Water outlet temperature	0.5 °C
Evaporating temperature	-7 / -10 °C
Storage capacity with 35 mm ice:	3 kWh / m ² Cooling surface
Typical application:	- thermal storage - high cooling capacity in short period
Option:	Watertank with air agitation.

Immersion chiller

Water temperature	1 °C
Evaporating temperature	-5 °C
Capacity	1 - 500 kW
Typical Medium:	
Water	SS304 - SS316
Brine	316Ti - 904L - 254 SMO
Seawater	254 SMO - Titanium

 **Daussiny**
LASER WELDING

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