

delta.d

Dampening solution circulator



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Advantages at a glance:

- Minimal disposal levels
- Easy to service and operator-friendly
- Robust stainless steel coaxial evaporator
- Precise dampening solution temperature
- Powerful pump system
- Integrated softflow filter system



Space saving and powerful High operational safety and back up Service-friendly design

Device data

The delta.line dampening solution circulators stand out because of their clear, space-saving and servicefriendly design. Arranged in a sturdy, crane-transportable unit cabinet with good access to operational controls, they are easy to handle. The customised pump system guarantees optimum supply to the connected dampening units. The components and materials used are resistant to dampening solution and fulfill the most stringent operational safety requirements.

Refrigeration technology

- integrated, water-cooled refrigeration unit with efficient scroll compressors
- dampening solution resistant and robust stainless steel coaxial evaporator
- a capacity control system to achieve a constant dampening solution temperature within very narrow limits

The refrigeration systems of the delta.d 450/550 units are designed as 2-circuit systems and therefore offer very high operational safety. In the unlikely event of a failure of one of the units, the other unit can be used as a back-up. Optionally split versions with an aircooled condenser for outdoor installation or units with a cold water/dampening solution heat exchanger are available.

delta.d line units are equipped with an electronic water cooling monitoring system. This feature informs the press operator of any problems before the entire system is shut down.