

LAUDA PRODUCT LINES

The table below shows the appropriate heat transfer liquids for each product line. Not all heat transfer liquids can be used for all product lines. When selecting a heat transfer liquid, the working temperature, the information in the operating manual and application specific features need to be observed.

Notes

- Never use contaminated heat transfer liquids. Contamination of the pump chamber can lead to blocking of the pump and thus to shutdown of the device.
- Never mix different heat transfer liquids together, even if the substance class or the chemical characterization is identical.
- Always follow the operating manual for the individual product lines to ensure smooth interaction between the heat transfer liquid and the device. Maintenance and fluid change intervals must be complied to guarantee optimum operation with reproducible results.

	 Therm						 Kryo								
Product line	Aqua 90	Therm 160	Therm 180	Therm 250	Ultra 301	Ultra 350	Kryo 10	Kryo 15	Kryo 20	Kryo 30	Kryo 51	Kryo 60	Kryo 65	Kryo 70 A	Kryo 95
Immersion and bath circulation thermostats															
Alpha	●	○	○	○	○	○	●	●	○	●	○	○	○	○	○
Universa ECO	●	○	○	○	○	○	●	●	○	●	○	○	○	○	○
Universa PRO	●	●	●	●	●	○	●	●	●	●	●	●	○	○	●
Universa MAX	●	●	●	●	●	○	●	○	●	●	●	●	○	○	●
Circulation chillers															
Microcool	●	○	○	○	○	○	●	●	○	●	○	○	○	○	○
Ultracool	○	○	○	○	○	○	●	●	○	○	○	○	○	○	○
Circulation and process thermostats															
LOOP	●	○	○	○	○	○	●	●	○	●	○	○	○	○	○
PRO	●	●	●	●	●	○	●	●	●	●	●	●	○	○	●
Variocool	●	○	○	○	○	○	●	●	○	●	○	○	○	○	○
Integral T	●	○	○	○	●	●	●	●	●	●	●	○	○	○	○
Integral XT	○	○	○	○	●	●	○	○	○	●	○	○	●	●	●
Integral P	○	○	○	○	○	○	○	○	○	●	○	○	○	○	○
Ultratemp	○	○	○	○	○	○	●	●	○	○	○	○	○	○	○

● = Approved for product line

● = Limited approval for the product line. Please check the specification

○ = Not approved for product line