

THE NEW

# Integra

by ARCTIKO

## ULTIMATE STORAGE OF YOUR VALUABLE SAMPLES

HIGHLY RELIABLE ULTRA LOW TEMPERATURE FREEZER WITH DUAL COOLING SYSTEM

The new INTEGRA range is developed to target the most critical users in the market. The INTEGRA range features our dual cooling system, that consists of two independent cooling systems offering you the best security.

In case of any failure with one of the cooling systems, the other system will still maintain the temperature at -80°C. Thereby, your samples will not be affected by any challenge caused by an unexpected system failure, until service is provided. This is possible due to our highly reliable single compressor technology.

### FEATURES

- Dual cooling system protecting the samples.
- Direct cooling for optimized temperature stability and uniformity.
- Low heat dissipation and noise level, provides a better work environment.
- Low energy consumption made possible with ECO mode and ultra-efficient Vacuum Insulated Panels.
- Build-in CO<sub>2</sub> backup controller system for extra security for your valuable samples.
- Self-diagnostic function to secure that your alarm system is always working correct.
- Adjustable shelves to accommodate any storage need you might have.
- Insulated inner doors to minimize cold lose during door openings.
- Easy removable inner doors makes the defrost and maintenance procedure easy.



-40 / -90 °C



DUAL COOLING SYSTEM



VACUUM INSULATED PANELS



NOISE REDUCTION TECHNOLOGY



AIRFLOW CONTROL



FILTERLESS CONSTRUCTION



DIRECT COOLING

MODEL	ULUF P390	ULUF P500	ULUF P610	ULUF P820
Item code	DAI 1800	DAI 1805	DAI 1810	DAI 1815
Dimensions exterior WxDxH (mm)	755x1002x1999	895x1002x1999	1035x1002x1999	1285x1002x1999
Capacity (L)	381	496	610	815
Temperature range (°C)	-40/-90	-40/-90	-40/-90	-40/-90
Samples (pcs) for 50 mm boxes	25 200	33 600	42 000	58 800

We reserve the right to change specifications without notice. Subject to confirmation, availability and errors.