

PROTECT AND POWER YOUR ALINITY INSTRUMENTS



Installing a UPS with your Alinity c and Alinity I immunochemistry instruments is crucial for maintaining consistent and reliable performance.

Our UPS systems protect against power surges or spikes with Galvanic Isolation as well as providing constant and stable power to your Alinity units in the event of a power failure.

These UPS systems are custom made for the Alinity instruments, they ensure the highest protection for the instruments, no UPS downtime and a seamless installation.

Alinity c/ Alinity I Instrument Combination	UPS Recommendations	Includes
Alinity C/I - Single instrument	ALAB-UPS4-A	External manual wall mount bypass, RCD protected output with plug, Galvanic isolation transformer.
Alinity CI - Double instrument	ALAB-UPS6-A	
Alinity CI - Triple instrument	ALAB-UPS6-B	
Alinity CCCC/IIII - Quad Instrument	ALAB-UPS8-A	

Specifications

UPS	ALAB-UPS4-A	ALAB-UPS6-A	ALAB-UPS6-B	ALAB-UPS8-A
Batteries	Internal batteries BBGP-804/6	Internal batteries BBGP-804/6	Internal batteries BBGP-804/6	External Batteries - in battery bank BBGP-9-32
Bypass with comms cable	EMBP40-1-W			EMBP63-3-W
Dimensions (mm)	700x230x580	700x230x580		UPS 870x350x600 battery bank 345x191x455
Weight w/o batteries	95Kg	105Kg		170Kg
Weight with batteries	133.4Kg	142.4Kg		216Kg
Capacity	4kVA/3.2KW	6KVA/4.8KW		8KVA/6.4KW
Phase	Single Phase			
Input	32A			63A
Main Issolator	35A			63A
Load center 8 way with glands	1			
Output Breaker	2 x 16A	3 x 16A	4 x 16A	5 x 16A
Output - RCD protected	32A			63A
15A outputs with issolators	2	3	4	5
15 A Plug tops	2	3	4	5
3m with 16A IEC cable	2	3	4	5
Standards	AS 62040 , EN 62040-2: 2006, RCM N12754			