

CBP BATTERY CANISTERS

One of the latest battery canister improvements from Sartek is the Sartek rotary switch with a double “O” ring seal which eliminates the problem of a flooded battery canister from a torn switch boot. The rotary switch is installed on all Sartek canisters.



The second major improvement is a modular system that allows you to change your “burn time” based on your dive needs by simply changing the battery and the canister tube. The system starts at 2.6AH Lithium and progresses thru 5.2AH, 10.4 AH, 15.6AH, 26AH and 32 AH Lithium. Some of the models allow you to switch between Alkaline, SLA, NiMH and Lithium Ion batteries. Sartek Battery Systems are lighter, smaller and more powerful than existing conventional battery systems. Sartek Nickel Metal Hydride and Lithium Ion batteries are both internally protected against overcharging/discharging, short circuit and have numerous advantages over other battery chemistries, such as:

- Less than half the weight and size of older battery technology
- Long life, no memory
- Can withstand high charge and discharge rates
- Built in protective circuits
- Can be used with HID, LED and Incandescent lamp systems

The MICRO , MINI , CBPS10, CBPS15 and the CBPL26 are made of highly durable PVC with an “O” ring seal. The CBPL26 is made of PVC and CBP9/CBP15, CBP18/CBP32 are made of High Strength Acrylic, all have 1” thick top and bottom lids, locking latches attached with 6000 psi rated “O” ring sealed screws. Sartek battery canisters can be belt or backplate mounted and are available hardwired or with an optional wetmate connector.

A Smart Trickle Charger (STC) is included with the purchase of any NiMH Sartek Lighting System and the Sartek Fast Charger (SFC) is included with any Lithium Sartek Lighting System. Both chargers have a universal power supply which accommodates an input voltage of 100 to 260 VAC 50 or 60 Hz.



Micro , Mini , CBPS10, CBPS15L, CBPL26, CBPL15, CBPL32, HID35 and HID10MRF light heads in front

MODEL	VOLTAGE/ AH/TYPE	DIMENSIONS	BUOYANCY	MATERIAL	LED6600 BURNTIME
MICRO	11.1 / 2.6AH / Li 3.7 / 7.5 / Li	2.3” D x 4.7” L	0 lbs.	PVC	3+ HOURS
MINI	11.1 / 5.2 AH / Li 3.7 / 15 / Li	2.3” D x 6.9” L	-.1 lbs.	PVC	6+ HOURS
CBPS10	11.1 / 10.4AH / Li 13.2 / 4.5AH / NiMH	2.3” D x 10.5” L	-.5 lbs.	PVC	12+ HOURS
CBPS15	11.1 / 15.6AH / Li 13.2 / 9AH / NiMH	2.3” D x 20.5”L	-.5 lbs.	PVC	16+ HOURS
CBPL15	11.1 / 15.6AH / Li 13.2 / 9AH / NiMH	3.75”D x 7.5” L	-.5 lbs.	ACRYLIC	16+ HOURS
CBPL32	11.1 / 31.2AH / Li 13.2 / 18AH / NiMH	3.75”D x 13.25” L	-1 lbs.	ACRYLIC	36+ HOURS
CBPL26	11.1 / 26AH / Li	4.5”D x 7.25” L	-2 lbs.	PVC	30+ HOURS



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