## Built-in Battery Pack BU-15

The built-in battery pack, BU-15 is specifically designed for SUMITOMO fusion splicer, T-400S.



Specifications	
Part No.	BU-15
Applicable fusion splicer	T-400S
Туре	Lithium-ion battery
Output voltage (rated)	10.8 V
Battery capacity (rated)	3300mAh
Battery lifespan (Charge cycles)	Typ. 500 cycles
Operating condition	-10 to +50 degree C / Non-condensing
Dimensions	56(W) x 71(L) x 20(H) mm
Weight	Approx. 150 g

Specifications are subject to change without prior notice.

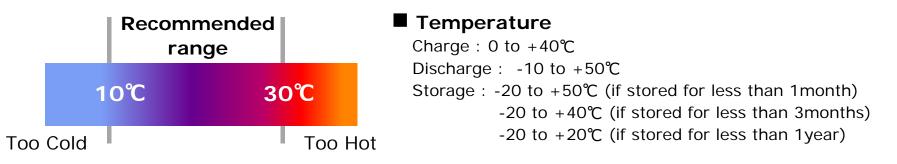
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## Precautions for Battery Pack

Paying attention to just a few pointers will pay off with a longer battery lifespan and battery life for your fusion splicer. The most important thing is to keep your battery out of the sunlight or a hot car (including not leaving it locked up in a hot trunk during summer). Heat will degrade your battery's performance the most.



## Battery lifespan (Charge cycles)

- -"Battery life" means the time your fusion splicer will run before it must be recharged.
- -"Battery lifespan" means the total amount of time your battery will last before it may need to be replaced. Battery lifespan is based on the number of charge/discharge cycles your battery is capable of to retain more than 65% of its original capacity.
- -Battery lifespan vary by use, environment, settings and many other factors.

## Use your battery regularly

- -To extend battery lifespan, be sure to go through at least one charge cycle per 3months (charging the battery to 100% and then completely running it down).
- -If you are not going to use the splicer, remove the battery pack from the splicer.



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