

Technical questionnaire for the development of individual battery packs

date:

customer:

contact person:

Basic business information

customer name	
distributor	
battery	
application	
market (including certifications)	
market launch timing	
cell demand quantity per year	
total project quantity	
monthly quantity	
how many cells per module	
cell configuration (parallel or series connection)	
competitor	
selling target price	
buying target price	

Basic technical information

expected life time	
expected shelf life before operation	
maximum voltage (V)	
minimum voltage (V)	
energy (mAh)	
maximal dimensions (mm)	
temperature range	
average temperature	
user replaceable?	

Charging conditions

continuous voltage charging? (yes/no)	
charging voltage (V)	
average charging current or charging resistance (mA/kohm)	
charging time (h)	
recommended charging circuit	
expected cycle number	
soldering process	

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Discharge conditions

continuous base current (standby) (mA)	
pulse discharge condition (mA, ms/h)	
pulse diagram	

Temperatur Profil (°C)

Days per Year (Must be in total 365 days!)

< -40°C	
-40°C	
-30°C	
-20°C	
-10°C	
0°C	
+20°C	
+40°C	
+60°C	
+80°C	
+100°C	
> +100°C	

Tab configuration

customize made production	
tab P/N	
customize request	

Special requirements

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Detailed project description

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To get a better idea, what kind of battery pack solution is required, please fill in the technical questionnaire. If you need any support, please don't hesitate to call us - Tel: + 49 40 611 631 0 or write an Email to: info@battery-kutter.de. Please send the completed technical questionnaire to the following Email address: info@battery-kutter.de. One of our competent consultant will call you as soon as possible. We are looking forward to working with you! Your Battery-Kutter team.