

# Key Facts

INR 21700 50 P

**Powerful for you.**  
**Fast for everyone.**



E-Mobility



Industrial



Medical



Power- and  
Gardentools



Drive  
System



Energy Storage  
Systems

# INR 21700 50 P

## Cylindrical Lithium Ion Cell

### Technical details

<b>Model</b>	INR 21700 50P
<b>Nominal Capacity</b>	5000 mAh
<b>Min. Capacity</b>	4900 mAh
<b>Max. Charge Current</b>	15 A
<b>Max. Discharge Current</b>	50 A
<b>Nominal Voltage</b>	3.6 V
<b>Weight of Bare Cell</b>	75 g
<b>Internal Impedance</b>	≤ 12 mΩ
<b>Operating Environmental Temperature Discharge</b>	-20°C up to +60°C
<b>Operating Environmental Temperature Charge</b>	0°C up to +50°C

### A full load of advantages

Customized cells tailored to your individual requirements with the best choice in Li-Ion technology for the coming development.



**One-Stop Shop**



**Customized**



**High Quality**



**More Power**



**High Energy**

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**Power – the result of a better battery**