

CATL 268B01-44.0 Battery Pack



**Proven in over 700K
Commercial EVs & HEVs**

- **Optimized for Commercial Vehicles**
- **Standardized Pack Sizes**
- **Nominal Pack Voltage 164.2 VDC**
- **Water/Glycol Heating**
- **Water/Glycol Cooling**
- **Long Life LFP Cells**
- **Regular & Fast Charge**
- **High Specific Energy**
- **44.0 kWh Modules**
- **Systems from 44-600kWh+**

GENERAL SPECIFICATIONS

Part Number	268B01-44.0
Capacity per Pack	44.0 kWh/Module Typical
Pack Voltage:	164.2 VDC Nominal
Specific Energy:	~168 Wh/kg
Cooling/Heating:	Water-Glycol
Environmental:	IP68
Ambient Temperature:	-30°C to 60°C
Weight:	~262 kg
Dimensions:	1060mm×635mm×248mm

*** Optional Battery Thermal Management System**