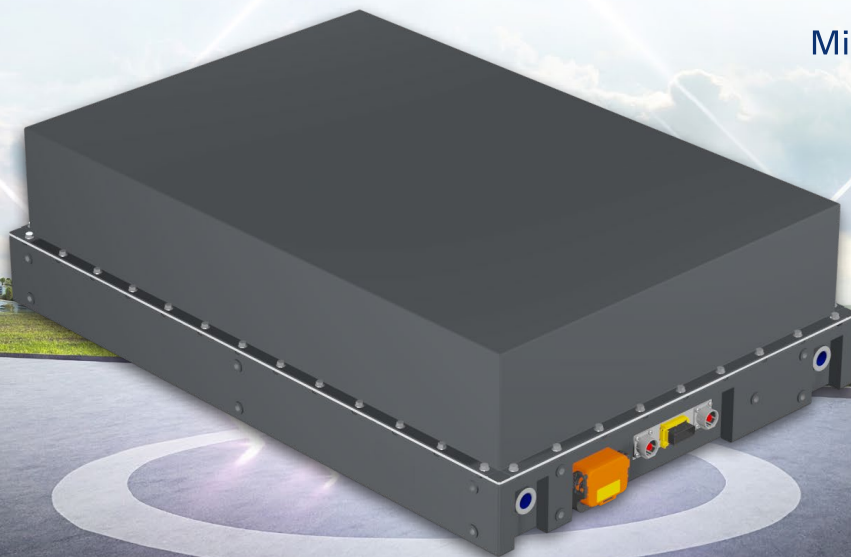




Miba Battery Systems



TERRA#07

The development of this pack targets on- and off-highway vehicles demands. TERRA#07 offers state of the art technology including several safety and reliability features. With additional controller the packs can be connected in parallel and in series.

TECHNICAL KEY DATA

Energy content	[kWh]	51,8
Voltage - nominal	[V]	345,6
Dimension	[mm]	1110x756x300
Weight	[kg]	325
Discharge - continuous	[kW]	52
Discharge - peak	[kW]	104
Charge - continuous	[kW]	35
Charge - peak	[kW]	52
Battery cooling	[FLEXcooler®]	Water/Glycol

CERTIFIED ACCORDING:

- UN38.3 in progress
- ECE R100.3 in progress

DEVELOPED ACCORDING:

- UL2580
- ISO 26262
- IEC 62619

APPLICATIONS



Bus & Truck



Construction



Off-Highway