

# TECHNICAL SPECIFICATION

## Manufacturer's Specification

### Stationary Battery

00 Document Reg. No. / Page No.

01 Plant	System	In-Plant Identification	Art No
02 Safety Class (SC)	Functional Class	Location	Type Approval / Qualification Report
03 Status	Prepared	Reviewed	Approved

### In-Plant Identification

10 In-Plant Identifications	11 Quantity	12 Location, Room No	13 Plant Requirement Specification

### Product Specification

21 Type of battery equipment		
22 Identification / Designation / Model No		
23 Catalogue No		
24 Deviations from functional requirements		
25 Deviations from General Technical and Quality Requirements		
26 Manufacturer	Design responsibility	Supplier
27 Data sheet	Drawing	Marking
28 Number of cells	Filled weight <div style="text-align: right;"><b>kg/cell</b></div>	Transport weight <div style="text-align: right;"><b>kg</b></div>
29 Density after 5h test <div style="text-align: center;"><math>\text{kg/m}^3 \pm \%</math></div>	Current at 5h test <div style="text-align: center;"><b>A</b></div>	Maximum voltage <div style="text-align: right;"><b>V / cell</b></div>
30 Float charge voltage <div style="text-align: right;"><b>V / cell</b></div>	Maximum short circuit current <div style="text-align: center;"><b>A</b></div>	Float charge current <div style="text-align: right;"><b>mA</b></div>
31 Gassing voltage <div style="text-align: right;"><b>V / cell</b></div>	Final voltage if not 1,80 V/cell <div style="text-align: center;"><b>V / cell</b></div>	Capacity / Discharge time <div style="text-align: right;"><b>Ah / h</b></div>
32 Temperature coefficient	Minimum short circuit current at 1,80 V / cell <div style="text-align: center;"><b>A</b></div>	
33		
34 Electrical connections	Dimensions	
35		
36 Manufacturer's Type Qualification	Manufacturer's Inspection Procedure	Manufacturer's Inspection Plan
37 Long Term Temperature Durability		Degree of protection
38 Auxiliary equipment required		
39 Remarks		