BMS REPORT FOR BATTERY PACK SPECS(MSE-2) 19-12-2022 ANISH V R

THINGS THAT ARE NEED FROM SENIORS/NANA INDUSTRIES:

* Description of the energy accumulator
* 3D Design of the container
* Mechanical Protection (Description of the Material and insulations used)
* List of Electrical Components in it (with Diagram)
* Connection Diagram used in the accumulator
* Total no of cells and rated and maximum Voltage of the complete accumulator.
* Data sheet of the cells

Regulations for the BMS

* Insulation material between the wall of the container and the cells- D.3.3.1
* Container should include one fuse – D.3.3.3
* Container should include a normally open (NO-type) line contactor- D.3.3.4
* It must include an escape valve to prevent the gas concentration from reaching critical pressure. -D.3.4.8