Initial Proposal

19 September 2024 17:5

Student Name: Charles Warhurst

Proposal Name: Programmable DC Electronic Load

Proposal:

I am proposing to design, build, and test a Programmable DC Electronic Load capable of testing power sources up to 100A, 250V, 2kW (whichever comes first). These capabilities are extremely optimistic and due to budget restrictions, a more realistic target would be 20A, 60V, 750W.