

Power Requirements for Up to Three (3) Mavic 2 PRCS Elites

Each Mavic 2 PRCS Elite fully loaded with 4 batteries and a controller “at peak” uses about 5.5 amps from the 120VAC circuit.

This translates to an average of 660 Watts needed for 1, Mavic 2 PRCS Elite charger.

For 2, Mavic 2 PRCS Elite from the same source, you will need on average about 1300 Watts.

For 3, Mavic 2 PRCS Elite from the same source, you will need on average about 2000 Watts.

Inverters/generator power sources should be rated between 1.2X and 1.5X the wattage required by the load, i.e. Mavic 2 PRCS Elite charging systems. **Note:** all our charging systems are designed to be powered from a “modified sine wave” continuous power source – this can save you a lot of money over buying a “pure sine wave” power source.

To power 1 Mavic 2 PRCS Elite we recommend a power source between 750 Watts and 1,000 Watts.

To power 2 Mavic 2 PRCS Elite we recommend a power source between 1500 Watts and 1,750 Watts.

To power 3 Mavic 2 PRCS Elite we recommend a power source between 2200 Watts and 2,500 Watts.

Be sure to use the proper wire size.