

## PowerFilm RA-9 : Charge Controller



Price: CAD \$129.00

SKU: PFA09

**Product Categories:** [Charge Controllers](#), [Connectors](#), [Other Bits](#), [Powerfilm Solar](#), [PWM : 4A-9A](#), [Shop](#)

**Product Tags:** [4 amp](#), [4a](#), [A09](#), [accessory](#), [canada](#), [charge controller](#), [connect](#), [morningstar sunguard](#), [powerfilm](#), [powerfilm charge controller](#), [powerfilm ra-9](#), [powerfilm ra9](#), [ra-9](#), [regulator](#), [solar](#), [sunguard](#)

**Product Page:** <https://www.modernoutpost.com/product/powerfilm-a09-charge-controller/>

### Product Summary

Protects your battery from being overcharged by solar power panel arrays up to 90 Watts. Wired with Powerfilm compatible weatherpack connectors.

### Product Description

PowerFilm (RA-9)

If you are charging a small SLA battery from a solar panel of 10-90 Watts, then this accessory is a good idea. The PowerFilm solar panels operate at a nominal 15.4V, and are therefore NOT prone to overcharging larger batteries (100 amp-hours & larger).

Be sure to use a charge controller like this one with panels of 30-90 Watts.

This is, of course, the popular Morningstar SunGuard solar charge controller.

If you'd like to have the controller without the Powerfilm connectors, it is [available here](#)].

### Product Attributes

- Dimensions: N/A
- Weight: 0.24 kg

### Product Gallery

