

BATTERIES

FOR USE WITH THE VANGUARD G4 POWERED AIR PURIFYING RESPIRATOR (PAPR)

The Vanguard G4 lithium-ion batteries deliver dependable, all-day power with two options to suit your needs. Choose from the 3200mAh battery for up to 10 hours of runtime*, or go further with the 6400mAh option, offering up to 18 hours*. Both recharge quickly and are built to last, keeping you powered, day after day.

PRP-SR2-BATS STANDARD BATTERY

- **Type:** Rechargeable Lithium-ion
- **Capacity:** 3200mAh, 46.08Wh, 14.4V
- **Runtime*:** Up to 10 hrs (170 L/min), 9 hrs (190 L/min), 7 hrs (210 L/min)
- **Charge Time:** Approx. 1.5 hours
- **Battery Lifespan**:** ≥ 550 charge cycles

PRP-SR2-BATEX EXTENDED BATTERY

- **Type:** Rechargeable Lithium-ion
- **Capacity:** 6400mAh, 92.16Wh, 14.4V
- **Runtime*:** Up to 18 hrs (170 L/min), 17 hrs (190 L/min), 15 hrs (210 L/min)
- **Charge Time:** Approx. 2.5 hours
- **Battery Lifespan**:** ≥ 550 charge cycles

*Battery runtime may vary depending on filter load, particle concentration, gas and vapour exposure, environment, and working intensity.

**Batteries are designed to retain 80% of their original capacity after 550 complete charge cycles, under ideal conditions. This means that after a certain number of charge cycles, the battery's ability to hold a full charge and deliver peak performance may diminish.



STORAGE

- Do not store batteries outside the temperature range of -10°C to 55°C or in environments with humidity exceeding 85%.
- **Charging temperature:** 0°C to 40°C (32°F to 104°F)
- If storing for an extended period, remove the battery from the blower.
- Disconnect the charger once the battery is fully charged. Do not store the unit with the battery charging.

SPECIFICATIONS

	PRP-SR2-BATS	PRP-SR2-BATEX
Quantity	1	1
Carton Quantity	10	10
Barcode	9332881155137	9332881155120