

Product Release

14 June 2021



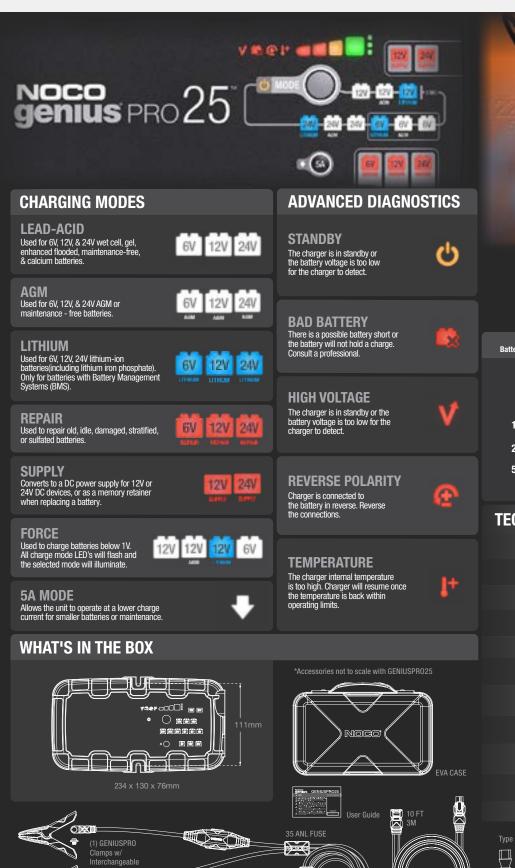
A MULTI-VOLTAGE PROFESSIONAL BATTERY CHARGER.™





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5.4 FT 1.6 M

Tapping Screws



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to -4°F and avoids over-charging in hot weather up to 122°F.

| Battery Size | CHARGING | TIMES | (based on 6V/12V modes) |
|--------------|-----------------|-------|--|
| 25Ah | 0.75hr | | *Approximate charging times at 50% depth of discharge. |
| 50Ah | 1.5hr | | |
| 100Ah | 3hr | | |
| 200Ah | | 6hr | |
| 500Ah | | | 15hr |

TECHNICAL SPECIFICATIONS

| CHARGING CURRENT: | 25A (6V, 12V), 12.5A (24V) DC | |
|-------------------------------|-------------------------------|--|
| TYPES OF Batteries: | 6V, 12V, 24V | |
| OUTPUT Power: | 375W | |
| CHARGING Voltage: | Various | |
| WEIGHT: | 1.22kg | |
| INPUT/ WORKING VOLTAGE AC: | 100-240 VAC, 50-60Hz | |
| LOW-VOLTAGE Detection: | 1V (6V, 12V, 24V) | |
| BACK CURRENT DRAIN: | <0.5mA | |
| AMBIENT Temperature: | -20°C to +50°C | |
| HOUSING Protection: | IP20 | |
| COOLING: | Forced Air | |
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