PEAK
FORGE

RCA BATTERY PACK
MANUAL

THE EVOLUTION
HAS BEGUN

Peak's first-ever battery packs
deliver consistent wireless power
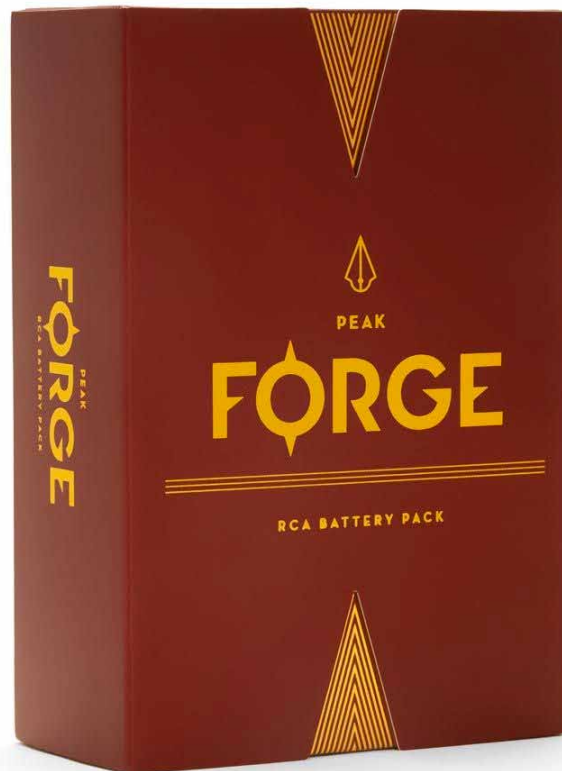to your favorite tattoo machines.

REMOVABLE
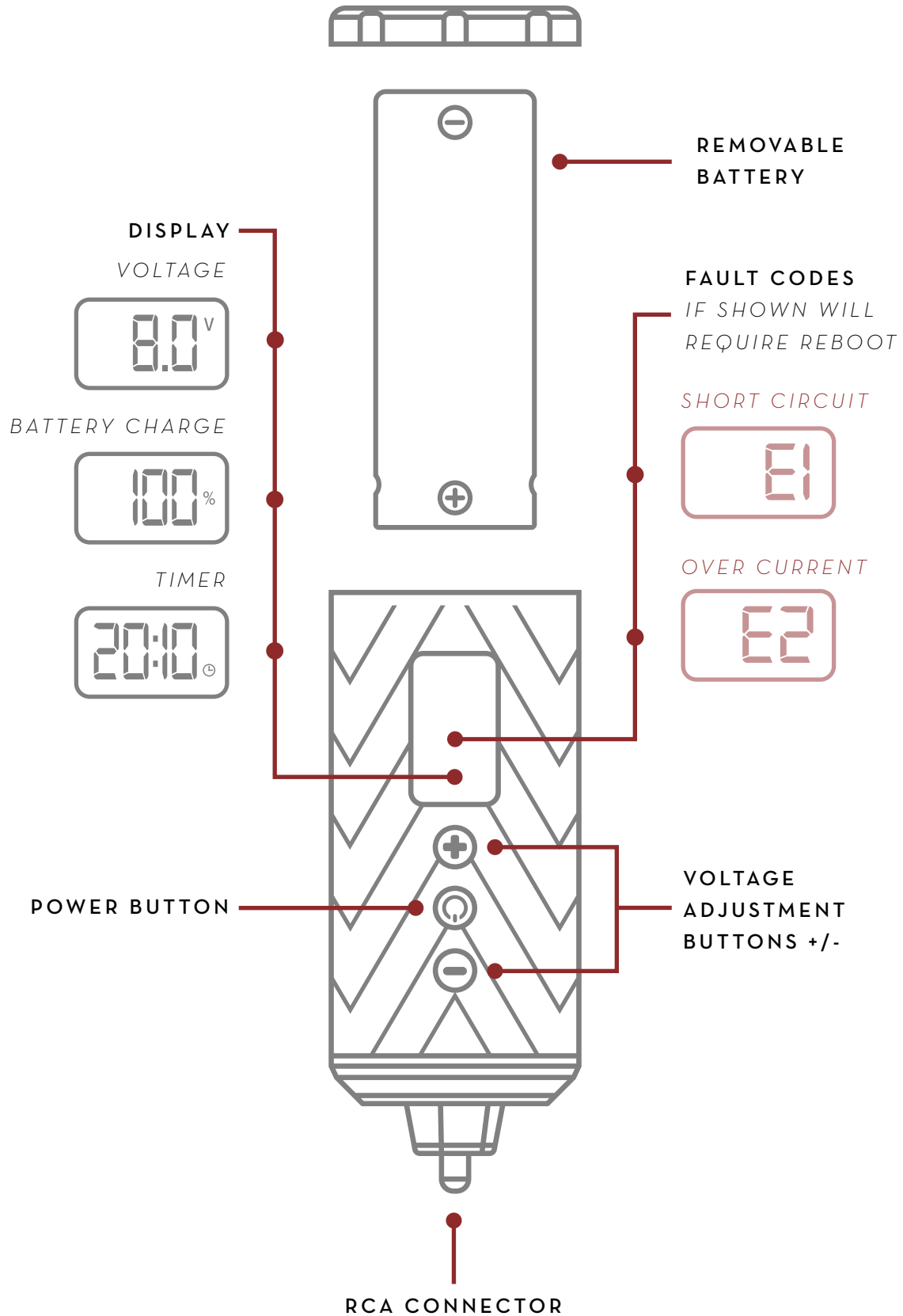BATTERY

DISPLAY

VOLTAGE

8.0 V

BATTERY CHARGE

100 %

TIMER

20:10

FAULT CODES
*IF SHOWN WILL
REQUIRE REBOOT*

SHORT CIRCUIT

E1

OVER CURRENT

E2

POWER BUTTON

VOLTAGE
ADJUSTMENT
BUTTONS +/-

RCA CONNECTOR

TECHNICAL SPECIFICATIONS

Material: Aluminum

Size: 2 5/8" (~66mm) height, 1.25" (~32mm) width

Net Weight: 91g (with battery), 59g (without battery)

Battery Type: Li-polymer battery

Battery Capacity: 2000mAh

Operating Voltage: 4v–12v*

Increment/Decrement Voltage Interval: 0.1v

Battery Life: Up to 10 hours when fully charged*

Charge Time: 1.5 hours when used with 2Amp 5v adapter

Battery Charger: Efest Luc V8 8-port battery charger (purchased separately)

Jumpstart Voltage: 9v in 0.2 seconds

Package Includes: (1) battery pack and (1) 2000mAh removable battery

Some tattoo machines require a minimum voltage to operate correctly. Check your tattoo machine manufacturer's voltage requirements before using with the Peak Forge.

Battery life varies based on (but not limited to) your motor, stroke length, voltage, needle grouping, and pigment thickness.

KEY FEATURES

Durable aluminum housing with removable, rechargeable battery

Lightweight and compact

Automatic jumpstart feature

Automatic shut-off if no activity is recorded for 5 minutes

Automatic dimming feature if no buttons are pressed for 10 seconds (significantly saves battery capacity)

Comes with your choice of RCA connector or 3.5mm connector

Comes in black, pink, or red

USING YOUR PEAK FORGE BATTERY PACK

1 **To turn on the Forge-C without the jumpstart feature**, long-press the power button ⏻. Your machine will start with previously adjusted voltage.

2 **To turn on the Forge-C with the jumpstart feature**, quickly double press the power button ⏻.

3 **To start or pause your machine**, press the power button ⏻ whenever you want. When running the display will cycle through VOLTAGE, BATTERY CHARGE, and TIMER.

4 **To adjust the voltage**, press the ➕ button to increase or the ➖ button to decrease.

5 **When you're ready to recharge**, power off the Forge, unscrew the top lid, remove the 2000mAh battery, and charge it with a compatible charger.*

*NOTE: *We highly recommend you charge your Forge using the compatible Efest Luc V8 8-port battery charger.*

WARRANTY INFORMATION

If you experience any technical issues or your Forge battery pack requires repairs, please contact our customer service team at 410-712-0145. After our customer service team provides you with a return authorization, you can download and fill out our **Peak Repair Order Form**:

Mail your completed repair order form, battery pack, and invoice as proof of purchase to 7410 Coca Cola Dr STE 108, Hanover, MD 21076. You can also direct any questions or concerns regarding issues with your Peak Forge battery pack to **info@peakneedles.com**.

If you purchased your Forge less than a year ago, we will replace it with a brand new model. If your machine is older than a year, it is unfortunately no longer protected under our one-year warranty.