

PEAK

PROTEUS

ADJUSTABLE STROKE
ROTARY MACHINE
MANUAL

PEAK IS EVOLVING
WITH THE ALL-IN-ONE
PROTEUS PEN

The Proteus gives you the power of
a liner, packer, shader, and beyond.



2 PEAK PROTEUS DIAGRAM

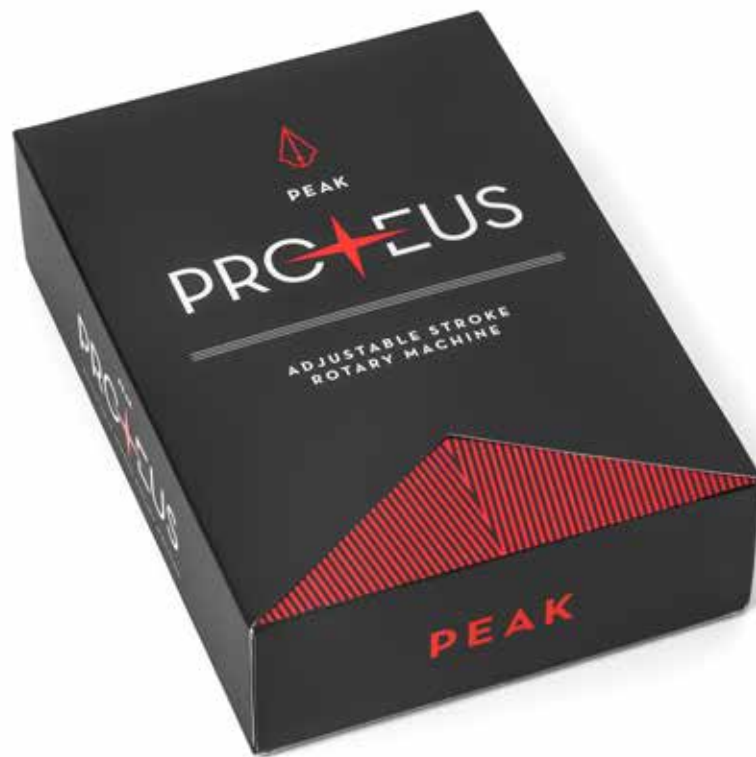
3 TECHNICAL SPECIFICATIONS

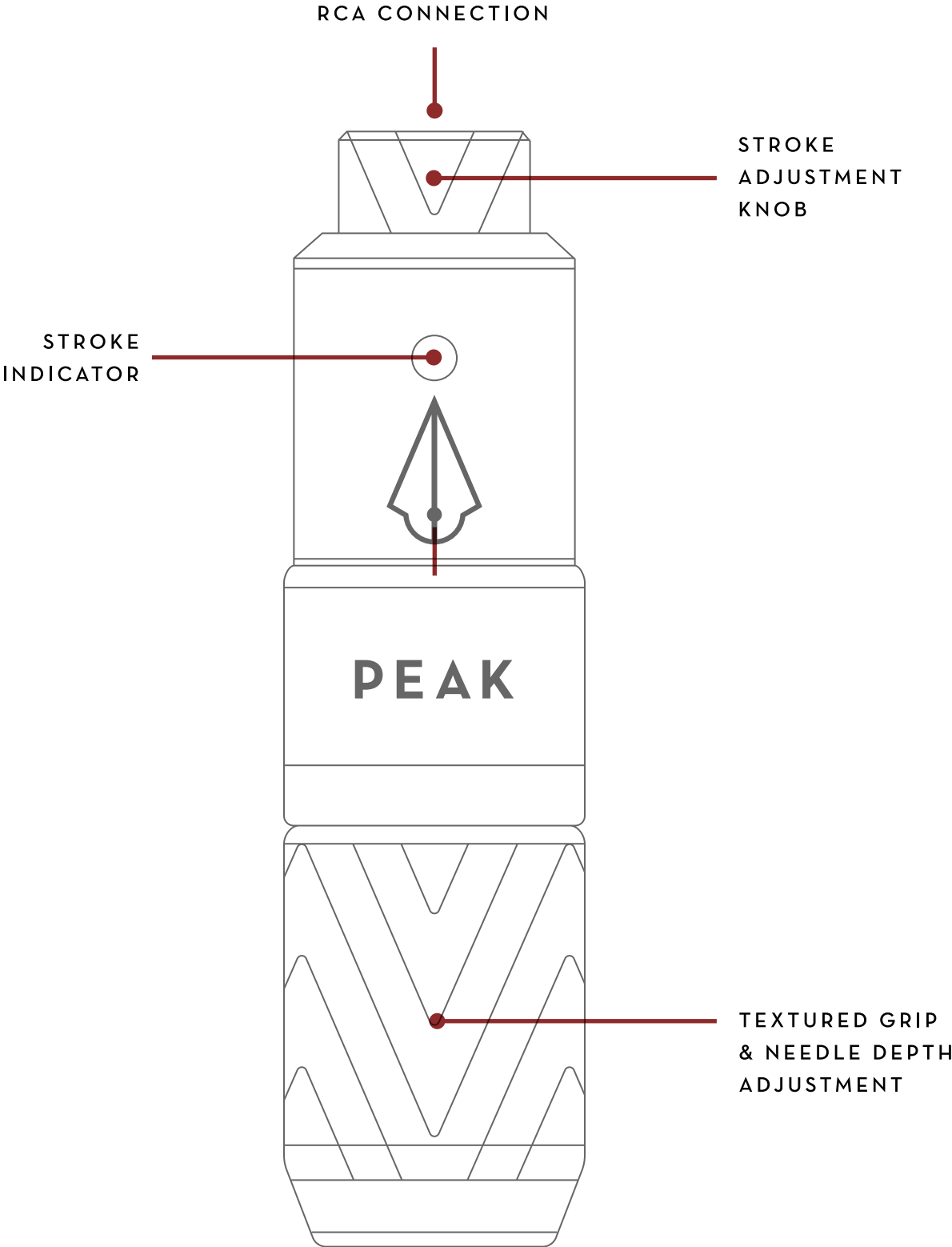
3 KEY FEATURES

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5 USING THE STROKE ADJUSTMENT KNOB

5 PEAK WARRANTY INFORMATION





TECHNICAL SPECIFICATIONS

Net Weight: 174g (6.2oz)

Machine Length: 4"

Machine Width: 1"

Machine Body: Constructed from durable aluminum
CNC precision-cut Peak logo in machine body

Motor: 1827 coreless motor; 5.5W

Maximum voltage: 10v

Connection: RCA

Package Includes: 2 O-rings, 1 spring, RCA cord, 1 allen key, 1 drive bar, and 1 wheel cam

KEY FEATURES

Super lightweight pen-style machine

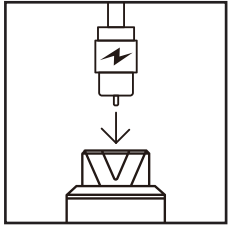
7 stroke length options: 2.4mm, 2.7mm, 3.0mm, 3.3mm, 3.6mm, 3.9mm, 4.2mm

Adjustable needle depth with a twist of the grip

Forward-weighted, ergonomic design for control and comfort

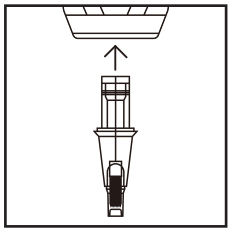
Comes in Matte Red with High-Polish Black Accents, Matte Black with High-Polish Gray Accents, or Matte Black with High-Polish Red Accents

GET STARTED WITH PROTEUS



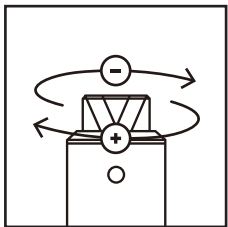
1

Plug your Proteus Pen into your favorite power supply with the included RCA cable or go wireless with any RCA-compatible battery pack. Do not exceed 8v.



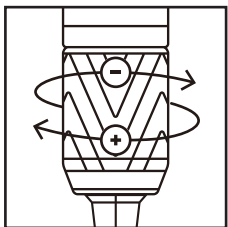
2

Insert your favorite cartridge needles. Our Proteus Pen is compatible with all our cartridges: Blood, Quartz, Triton, and Cerus. The Proteus is also compatible with most popular cartridge needles on the market.



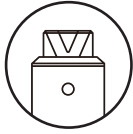
3

Adjust your stroke length with a simple turn of the stroke adjustment knob.



4

Adjust your needle depth with a simple turn of the textured grip.



USING THE STROKE ADJUSTMENT KNOB

One turn or “click” of the stroke adjustment knob increases or decreases your stroke. Our stroke adjustment knob has a secure locking mechanism that prevents your stroke length from changing involuntarily mid-session.

**2.4mm-
2.7mm**

Recommended for soft shading

**3.0mm-
3.9mm**

Reliable stroke length, most commonly used for color packing and blending

4.2mm

Excellent for your boldest line work; can also be used for color packing and shading

WARRANTY INFORMATION

For Peak machine repairs, please visit the Peak website and fill out our Repair Request form. After completing the form, you'll receive detailed instructions for next steps.

To start your repair request, scan the QR code or go directly to peakneedles.com/pages/machine-repair-request.

Any other questions or concerns regarding technical issues with your Proteus Pen machine can be directed to info@peakneedles.com.



Machine Repair Request