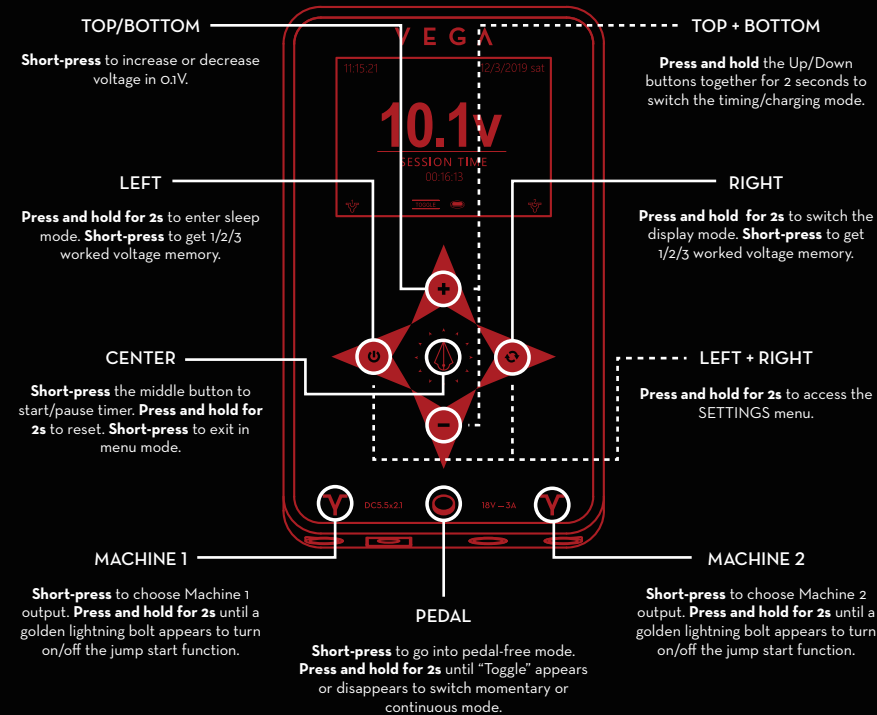


PEAK

# VEGA

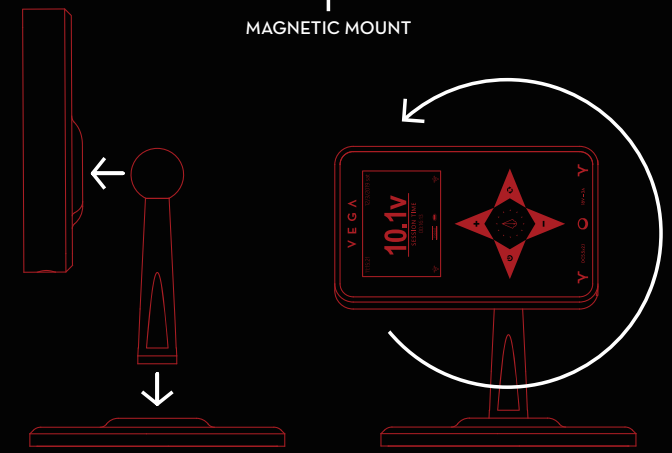
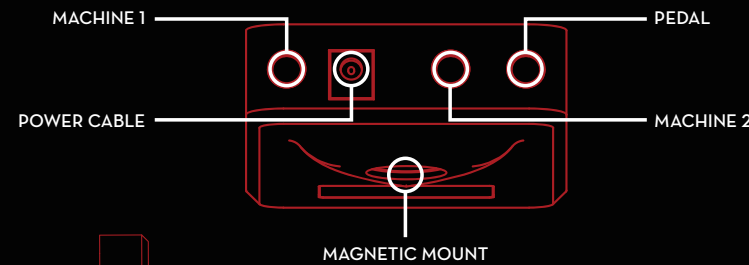
TATTOO POWER SUPPLY

## BASIC OPERATION



- TOGGLE Continuous mode icon
- Pedal on working icon
- Pedal-free mode icon
- Pedal without working icon

## CONNECTIONS & MOUNTING



Your VEGA requires the use of the included magnetic mount for best defense against cross contamination. The preferred configuration is on the side of your cabinet or toolbox to free up your sterile work surface and allow for free motion of cords. The magnetic mounting can be adjusted 360°.



## DISPLAY

### DISPLAY ATTRIBUTES

00:00:00 Time of day

Sat 7/20/2019 Date

Physical output

When illuminated red, there is power at the clip cord. When white, output is off. The number indicates which preset is active. Press and hold the Machine button for the output you want to assign jump start to. A green lightning bolt indicates jump start is active.

SESSION TIME 00:16:13 / \$210.00 Session/Run time

Indicates the "Session Time" based on stop watch inputs or "Run Time" based on actual power to the tattoo machine. User must enter config menu to select which method to use for billing as well as set the hourly rate to be calculated.

Hertz:120 Coil machine speed in cycles per second.

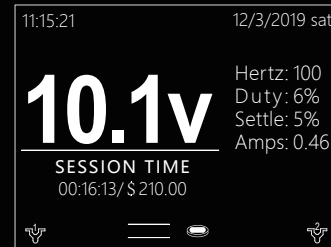
Duty:50% Coil machine percent on time within on cycle.

Settle:5% Front contact switching quality as a percentage of on time.

Amps:0.25 Machine current draw in amps

### SCREEN VIEWS

Press and hold the Right button to index through the two display layouts.



## CONFIGURATION

### SETTINGS MENU

Press and hold the Left + Right buttons until settings screen appears. Use the Top/Bottom buttons to scroll through the settings. Once on the desired setting, use the Right button to enable edit mode for that setting; at this point, the Up/Down buttons are now used to select a new variable. Once the desired variable is visible, use the Left button to back out of the setting and proceed with other settings or press the Center button to exit and save.

**TIME** Sets the time of day

**DATE** Sets the calendar date

**DISPLAY COLOR** White / Red / Orange / Pink / Purple / Green / Sky Blue / Blue / Voltage

**PRESET COUNT** Set the quantity of available voltage presets associated with each of the Left and Right arrow buttons

**JUMP START** This setting assigns the jump start function to the individual preset buttons with the options Left/Right/Both/None. (Jump Start sends an initial 10V in 0.2s pulse to help start those hard starting machines.)

**KEY CLICKS** Allows user to Enable/Disable the audible beep sound during button presses.

**HOURLY RATE** Allows user to set hourly rate between 1 and 999 units per hour for use in session/run time calculations.

**BILL ON** Hybrid/Session Time/Runtime

**LOCALE** Allows user to change the currency symbol. (Currently CN/US/EU)

### System settings

1.Time: 11:15  
2.Date: 12-3-2019  
3.Display Color: Voltage  
4.Prese Count: 3  
5.Jump Start: None  
6.Key Clicks: On  
7.Hourly Rate: 500/hour  
8.Bill On: Run Time  
9.Locale: EU  
5.Run Time:00hour  
5.Designed by easear

## TECHNICAL SPECIFICATIONS

Input voltage: 100-240V  
Output voltage: 1.5-1.8V  
Input current: 3.4A, 4A peak current, 2A continuous

Jump start voltage: 10V in 0.2S  
Working voltage memory: 6 section  
Resolution: 240xRGBx320

Displayer: Full TFT color display, capacitive touch user interface  
Mounting: Easy universal magnetic mounting system

## POWER

19VDC • 45W

Your VEGA will power up and be ready to go when you plug the unit in. To power off the VEGA, hold the Left button until the unit shuts down. If the output is off and there is no activity for 5 minutes, the unit will automatically enter sleep mode. Press any button or your foot pedal to wake up the power supply. If this icon was activated ( ), the unit will not go to sleep.

## VEGA WARRANTY

VEGA warranty repair is for a period of 2 years from the original date of purchase. If you discover a defect in a product covered by this warranty, we will repair the item. Proof of purchase in the form of a sales receipt must be provided for warranty repair.

Exclusions: The warranty does not cover loss or theft, nor does coverage extend to damage caused by misuse, abuse, unauthorized modification, improper storage conditions, lightning, or natural disasters. The warranty does not cover parts that are subject to normal wear and tear, such as power adapters and power cords (Power adapters are covered for 6 months after purchase date).

Limits of Liability: Should the product fail, your sole recourse shall be repair or replacement, as described in the preceding paragraphs. We will not be held liable to you or any other party for any damages that result from the failure of this product. Excluded damages include: lost profits, lost savings, lost data, damage to other equipment, and incidental or consequential damages arising from the use, or misuse of this product. By installing or using the product, the user accepts all terms described herein.

## ABOUT PEAK

PEAK's mission is to provide cutting edge tattoo equipment for both new and experienced tattoo professionals. At PEAK we value both heritage but remain future minded. This is the ideology propelling PEAK to the peak of tattoo technology. PEAK products are at the forefront of the industry so artists can make a lasting mark.



[www.peakneedles.com](http://www.peakneedles.com)



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