
	DOCUMENT NO:	CDS- LX3928-7nnXXXX-X- ZZZ-F	VER:	1.2
	Voca Pro Max			EFFECTIVE DATE: 8/29/2024
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- Re-programmable variability to precisely match the recommended oil temperature
- 0.5ml and 1ml options available at the same size
- Clog-free dual air vents
- Breath actuated
- USB-C charging
- Food-grade mouthpiece
- Medical-grade stainless steel center post
- Available for customization

Specifications			
Internal Volume	Gross	0.5 mL	1.0 mL
	Max. fill volume	0.5 mL	1.0 mL
Weight, empty with Mouthpiece	26.3 g		
Atomizer Resistance	1.5Ω		
Fluid Inlet Hole size	The standard inlet diameter is ϕ 2.6mm, please see the part number legend for other available options		
Number of inlet holes	2		
Recommended Viscosity Range	1,000 – 2,000,000 cPs @ 25°C [77°F] Please see the viscosity recommendation table for more detail		
Variable Voltage	Preheat: 1.8Vrms 1 Setting : 2.4Vrms 2 Setting : 2.8Vrms 3 Setting : 3.2Vrms	Please note: Voltages can be re-programmable via the CCELL Voltage Tuner SKU: AC39925-63200	
Recommended Closure force	22.48 - 44.96 lbf (100-200 N) *per device		
Wetted Materials-	Fluid Housing	ETP (Engineering Thermoplastic)	
	Mouthpiece	ETP	
	Airway tube	Stainless Steel	
	Heating element	Nichrome	
	Wick	Ceramic EVO MAX	

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	Atomizer retaining wrap	Cellulose
	Seals	Silicone
Battery Cell Capacity	280 mAh Li-ion	
Max Current	3.0A	
Charging	USB Type C, Rechargeable	
Branding Options	Available with MOQ	
Operating Temperature and Humidity	<ul style="list-style-type: none"> ○ Charging Temperature: 10 °C to 45°C [50°F to 113°F] ○ Working Temperature: 0 °C to 60 °C [32°F to 140°F] ○ Operating Humidity: 35% to 70% 	
Storage Temperature and Humidity	<ul style="list-style-type: none"> ○ Storage Temperature: 18°C – 28°C [64.4°F – 82.4°F] ○ Storage Humidity: 35% to 70% ○ Atmospheric pressure: 86kpa – 106kpa 	
Safety Certifications	<ul style="list-style-type: none"> ○ RoHS ○ CE ○ FCC 	
Part Number Legend – LX3928-7nnXXXX-X-ZZZ-F		
<ul style="list-style-type: none"> ● nn->Filling Volume <ul style="list-style-type: none"> ○ 05 for 0.5ml ○ 10 for 1.0ml 	<ul style="list-style-type: none"> ● ZZZ→ Inlet Diameter Options <ul style="list-style-type: none"> ○ 000 for φ2.6mm ○ 002 for φ2.0mm ○ 114 for φ1.4mm 	Mouthpiece: <ul style="list-style-type: none"> ○ LX9005-705XXXX for 0.5mL ○ LX9010-710XXXX for 1.0mL
Foam Tray Options (27mm x 40mm spacing): <ul style="list-style-type: none"> ● F → 5x10 Foam Tray ● F46 → 4x6 Foam Tray 		

*XXXX digits denote product branding


Viscosity Recommendation Table

	<u>EVO MAX – Standard Airway</u>
Recommended Viscosity	Up to 2,000,000cps
Recommended Oil Type*	Distillate, Live Resin, Live Rosin, Liquid Diamonds
Recommended inlet sizes	2.6mm inlet

*Highlighted are the optimal oils to be used.

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Features	
Activation	Breath Actuated
Notification U.I.	LED
Preheating function	<p>Under the preheating off state, press the key twice quickly to enter the preheating function, under the preheating on state, any key operation can exit the preheating.</p> <p>Under the preheating function, the LED light breathes and flashes, the preheating lasts for 10 seconds, and then the output stops, and the LED light extinguishes.</p> <p>If pumping in the preheated state, the battery exits the preheated state and enters the pumping state.</p>
Safety Lock	Quickly press the key 5 times in a row to unlock / lock, LED flashes 3 times and then extinguish.
Output Power Switch Guidance	<p>In the unlocked state, long press the key to switch three output gears, and the gears can realize 1-2-3-1 cycle switch:</p> <p>Set the power to first gear, blink green for three times, and then turn off.</p> <p>Set the power to second gear, blink blue for three times, and then turn off.</p> <p>Set the power to third gear, blink red for three times, and then turn off.</p>
Battery Query	<p>Shortly press the button once to query the power.</p> <p>Battery capacity status:</p> <ol style="list-style-type: none"> 1. Power is more than 10%, less than 40%, red light long bright 2S after and then turns off. 2. Power is more than 40%, less than 70%, blue light long on 2S after and then turns off. 3. The power is greater than 70%, and the green long on 2S after and then turns off.
Charging function	Connected to the charger, the LED light is in a breathing state and is charging. Remove the charger and turn off the LED at the corresponding gear after blinking 3 times. When the battery is fully charged, the LED turns off.
Low Power Protection	When the battery level is low (less than 3.3V \pm 0.1V), the LED flashes 10 times and turns off.
Short-circuit Protection	When the resistance of loading is less than 0.4(\pm 0.2) Ω , the power will turn off. The LED keeps light for 2 seconds then turn off.
Over-vaping indication	Any activation greater than 10s (\pm 2s), the power will cut off and the LED flashes 2 times and turns off. Custom over-vaping protection times are available upon request.
Li-ion Battery Cells	Jupiter power supplies are not required to be classified as dangerous goods when packaged properly for transport by sea, air, or ground due to their small capacity and containment within the device.
Cell Containment	Cells are enclosed in rigid plastic housings to protect the battery cell from contact with external elements that may cause damage to the cell under

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	normal usage conditions and transportation. Cells are not accessible to the user without permanent damage to the unit.
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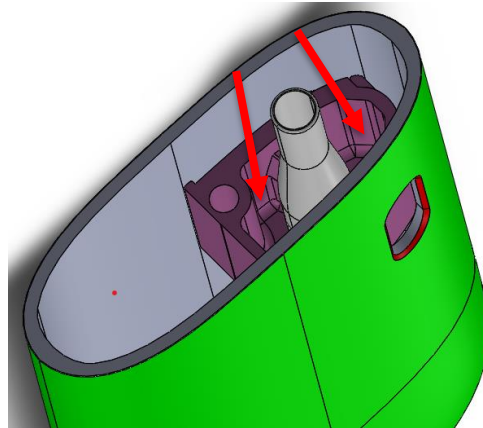
Voca Pro Max Filling and Assembly Instructions

Failure to follow these instructions may result in device leakage or poor performance.

1. Insert a filling needle into the space between the airway and the outer wall of the reservoir. Hold upright and fill both sides next to the airway with 1.0ml of oil (0.5ml on each side); for 0.5ml of oil (0.25ml on each side). Note: The syringe and needle may need to be warmed to improve fluid flow.

Caution: Do not overfill above the air hole as it may cause a short circuit.


Caution: Do not allow fluid to enter the airway (center tube).



2. Immediately after filling, install the mouthpiece, and press the mouthpiece down. The recommended pressing force range is 22.48 lbf - 44.96 lbf (per one device), the mouthpiece is installed correctly when the seal on the bottom of the mouthpiece is seated inside the glass housing. After assembling, the device with mouthpiece should have a total height around $77.09 \frac{+0.40}{-0.20}$ mm (see drawing above for reference).

Caution: Failure to install the mouthpiece within 2 minutes of filling may result in leakage.

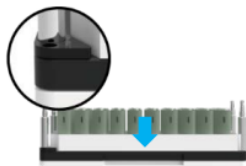
3. Cartridges should be allowed to stand for at least 30 minutes before use. During this time, fluid is priming the atomizer. The rate at which the atomizer saturates depends upon the fluid's viscosity. More viscous fluids may require more time.
4. The match between the oil and the product should be tested and verified before batch injection.
5. It is recommended to use alcohol with a concentration of less than 50% to wipe or disinfect. Isopropyl alcohol or acidic solvent is not allowed.

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6. If the cartridge/device is to experience a pressure change because of an increase in temperature or an elevation change, the cartridge/device must be shipped with the MP facing down, allowing for the inlets to be exposed to ambient air.

Pre-Loaded Filling Instructions

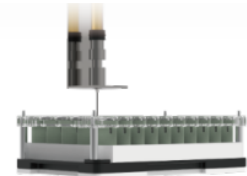
- Recommended Closure Force (**50pcs**)
 - 1124.04lbF - 2248.09lbF (5000N-10000N)



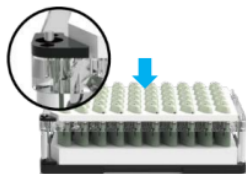
STEP 1
Place the preloaded battery tray onto the baseboard*.



STEP 2
Put the deflector over the tray.



STEP 3
Fill oil into the reservoirs.



STEP 4
Place the preloaded mouthpiece tray onto the deflector*.




STEP 5
Gently tamp down the mouthpieces to ensure they are aligned with the batteries.



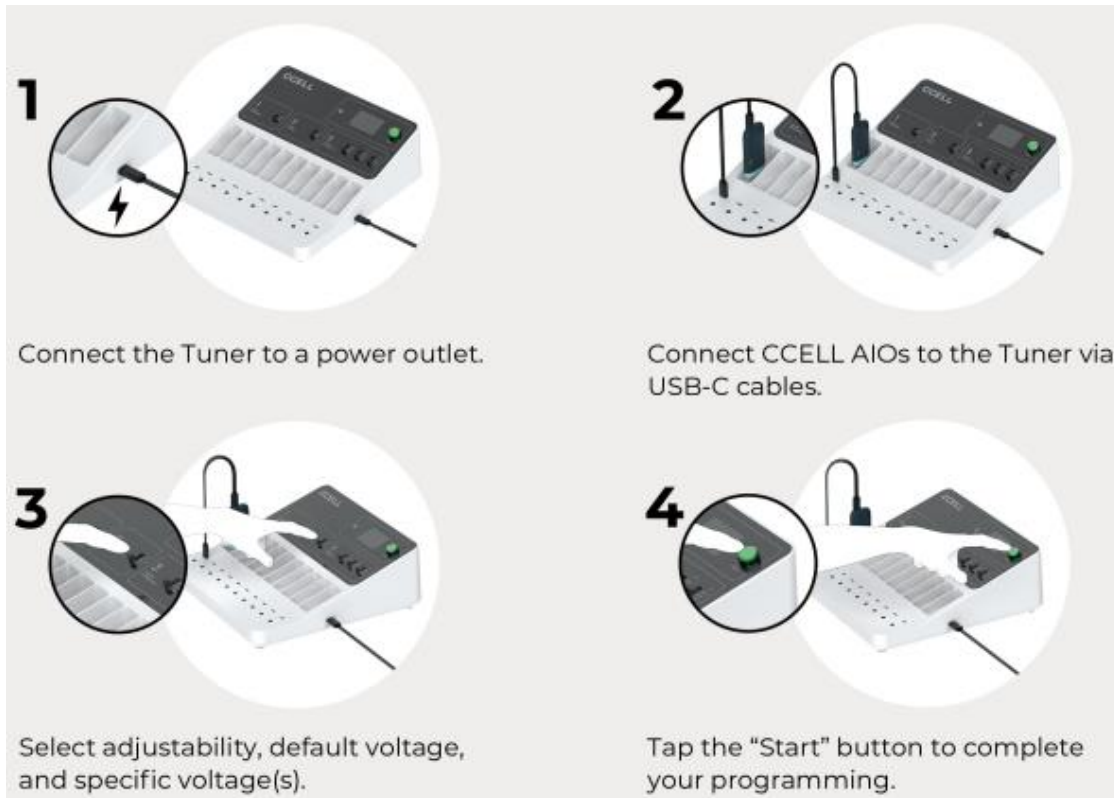
STEP 6
Press with machine to seal off the filled devices.


*Align the cut corner of the trays accordingly.

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AIO Voltage Tuning Instructions

- Please note:
 - This Voltage Turner can only be used on AIO devices with this compatibility.
 - It is recommended to first fill and cap the device before starting to use the voltage tuner.



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For Technical Assistance please contact us at:
CS@JupiterResearch.com