Not just safe - reengineered







True flavors, sublime hits

No longer choose between aromatic flavors or heavenly clouds.

Using advanced mechanics, AVD has quietly redefined cartridge technology. AVD cartridges retain the delicate terpene flavors **and** the satisfaction of the big hit.

Now your carefully crafted oils can be enjoyed – just the way you intended.

Defining reliability

AVD has an industry leading discard rate of less than 0.01%.

By controlling the supply chain, we source only superior raw materials. And owner-manager oversight, with onsite North American engineers, and quality control experts, ensures exacting standards.

Exceeding safety standards

Guaranteed California Cat III compliant, free from heavy metals, pesticides, glycol, and other harmful toxins.

Cartridges are constructed from BPA free polyresin, quartz* glass, and organically grown cotton. Critically, our factories exclusively manufacture cannabis cartridges – in a sterile environment, avoiding the risk of cross-contamination.

* Stronger than standard glass, hypoallergenic, and lead-free















The fill you use, is entirely up to you

Live Resin

CBD Isolate Blends

Rosin Sauce

- · CBD Broad Spectrum
- Full Spectrum CO₂
- Terpene Rich Blends

Distillate

Solventless Blends

"Purity, flavor, and consistency."

"Our focus is offering our customers safe and reliable access to high-quality products.

AVD products fit the bill – and it's a pleasure working with a company that understands the complexities of our business and is highly responsive to our expanding requirements."

LEO MATZ, LEAFWERX





Transforming vaping

We know how much work and pride goes into each extraction cycle and post-processing.

That's why, relying on fluid dynamics, aeronautical, and propulsion principles, our engineers have re-designed the very essence of cartridge technology. From how the oil is absorbed, to the way it's heated and vaporized.

It's how our products deliver exceptional performance. And because our US managed factories are 100% focused on manufacturing cannabis and hemp hardware – with rigorous quality assurance programs – we're able to provide trusted, and reliable products.

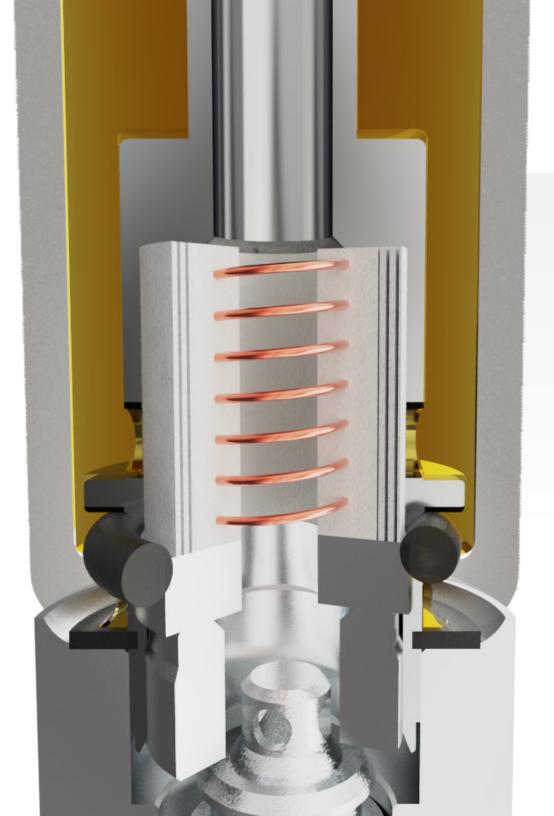
Familiar, yet superior

At the heart of every AVD cartridge and disposable, you'll find our new generation core technology.

Unlike in other premium cartridges, AVD's heating coils are fully encased within the ceramic core and not coated in glycol. The result?

True to strain flavors are preserved through vaporization without overheating and burning.

Altogether, a superior and safer, sensory experience.



Experience the engineering

- > Fully encased heating coil to prevent overheating and burnt flavors
- Two aperture size options, for filling thicker or thinner THC and CBD oils
- Ceramic core design evenly distributes heat for consistent pulls
- Core structure completely absorbs oils avoiding waste and dry-hits
- Various cotton densities control oil flow for perfect vapor flow from the first to the last draw
- Consistent Ohm settings ensures proper voltage delivery, regulating temperature control
- All parts are non-toxic, inert, and pesticide free, to avoid contaminated oil and failed COAs

Cartridges and batteries for all occasions

Your THC and CBD-based terpene-rich formulations are as varied as your customers. Why limit yourself?

Meet the extended family.



0.5 ML | 1.0 ML

0.5 ML | 1.0 ML

0.5 ML | 1.0 ML



AVD C3 Eazy-Press Glass Cartridges





Easily the most advanced cartridge.

Increase filling and capping throughput with the child tamper resistant AVD Eazy-Press.

Designed for rapid, high-end, high-production. A low torque, thumb snap-on locking system, secures the mouthpiece, even without an arbor press.

Mouthpiece Options



- ➤ 1.0mm and 2.0mm aperture options for thinner or thicker oils
- Available in 0.5ml and1.0ml tank capacity
- Top loading and compatible with most filling machines
- Works with a universal510 thread battery
- AVD proprietary ceramic core for genuine flavor retention
- Constructed from durable quartz glass & non-toxic parts

BLACK CERAMIC WHITE CERAMIC

BULLET

BULLET

AVD C2 Glass Cartridges



Premium THC and CBD oils, deserve an elite cartridge.

Showcase your precious oils and terpene blends for the luxury market, with a stylish AVD Glass cartridge.

Mouthpiece Options









SILVER METAL



WHITE CERAMIC

NATURAL WOOD FLAT









BARREL





BLACK PLASTIC

BULLET

WHITE PLASTIC

- > 1.0mm and 2.0mm aperture options for thinner or thicker oils
- > Available in **0.5ml** and 1.0ml tank capacity
- > Top loading and compatible with most filling machines
- > Works with a universal 510 thread battery
- > AVD proprietary ceramic core for true to strain flavors
- > Constructed from durable quartz glass & non-toxic parts

AVD C1 Polyresin Cartridges





Predictably popular.

Cost-effective without compromise. AVD Polyresin cartridges satisfy high volume producers, are non-refillable, and tamper-resistent.

Mouthpiece Options





BARREL





BLACK PLASTIC WHITE PLASTIC BARREL BARREL

- ▶ 1.0mm and 2.0mm aperture options for thinner or thicker oils
- Available in 0.5ml and 1.0ml tank capacity
- Top loading and compatible with most filling machines
- > Requires an arbor press to cap
- Works with a universal510 thread battery
- ➤ AVD proprietary ceramic core for genuine flavor retention
- Constructed from durable BPA-free resin & non-toxic parts

AVD Glass Disposable Cartridges



Smart innovation for optimum vaping.

Ready to go with an elegant, soft-touch, rubberized matte finish. Works straight out the packaging for new or regular vapers. An advanced option for on the go. SmartPulse™ power-wave technology and an in-built carburetor produce an exceptional vapor flow.

Mouthpiece Options



BLACK CERAMIC FLAT



WHITE CERAMIC FLAT



NATURAL WOOD FLAT



SILVER METAL



BLACK CERAMIC BULLET



WHITE CERAMIC

BULLET

PLASTIC BARREL



WHITE PLASTIC BULLET



BLACK PLASTIC BULLET

Cartridge

- ▶ 1.0mm and 2.0mm aperture options for thinner or thicker oils
- Available in 0.3ml and0.5ml tank capacity
- Top loading and compatible with most filling machines
- > AVD proprietary ceramic core for true to strain flavors
- Constructed from durable quartz glass & non-toxic parts

Battery

- Draw activated
- Available with or without a micro USB rechargeable port *
- Discreet size
- > Smaller battery, with extended life to reduce environmental impact
- SmartPulse power-wave technology for consistent flavors
- * 0.3ml model only available without charge port

AVD Seed Battery

Smooth magnetic cartridge drop-in. Striking ergonomic design.

Haptic vibration feedback for intuitive use. Adjustable low/ high heat settings for refined flavor or big clouds. SmartPulse™ intermittent power waves regulate temperature for high terpene extracts or big hits. And a micro-USB port for easy recharging.

Low voltage setting designed to work best with AVD cartridges for high terpene extracts.

- Draw activated without complicated buttons
- Haptic vibration feedback for intuitive use
- ➤ Adjustable switch for low 2.4V or high 3.5V
- ➤ SmartPulse power-wave technology to control heating
- ➤ Long 350mAh battery life carburetor for airflow control
- Short circuit and overcharge protection
- ➤ Micro-USB port for easy recharging
- ➤ Comes with a 510 thread magnetic drop-in adapter and USB micro charger
- > Full charge and low battery LED indicator





AVD Stik and Clone Batteries

Bursting with industry-leading innovations.

The AVD Stik and Clone slim draw breath activated batteries are compact and discreet. An adjustable low/high heat setting for refined flavor or big clouds. SmartPulse™ intermittent power waves regulate temperature for high terpene extracts or big hits. And a micro-USB port for easy recharging.

Low voltage setting designed to work best with AVD cartridges*.

- Draw activated. No complicated buttons
- ➤ SmartPulse power-wave technology to control heating*
- > Carburetor for airflow control
- ➤ Adjustable switch for low 2.4V or high 3.5V *
- ➤ Eco-friendly 180 mAh battery with extended charge life*
- No complicated button combinations
- Short circuit and overcharge protection circuit
- ➤ Full charge and low battery LED indicator
- ➤ Micro-USB port for easy recharging
- Universal 510 thread

* Stik model only





AVD CLONE

AVD STIK

Customize and stand out

Make your mark.

Customize your AVD cartridges, disposables, and batteries with your distinctive branding and trademarks. You can even create special limited edition custom sets for exclusive clients or to celebrate events.

We'll even work with you to create exclusive form factors for your brand. Use your existing design with AVD technology or work with our engineers to create an entirely new concept.

With ultra-fast lead times, AVD's in-house and US-based design experts are ready to advise on a range of design options.*

Customized cartridges

Leave a lasting brand impression on your customers. Collaborate with AVD's designers on your custom design.

- Logo laser etching
- > Custom printing in all pantone colors
- > Distinctive mouthpieces
- Custom color finishes
- > Compliance symbol printing











^{*} For all customization options and parameters, please see our full customization brochure.

Customized disposables

Disposables are the perfect boost for your brand visibility.

- > Rubberized battery coating in almost any color
- > Distinctive LED battery lighting
- > Stylized mouthpieces
- > Compliancy etching and printing



Customized batteries

Reinforce your name awareness. AVD batteries are engineered to last. So should your branding.

- > Almost any battery color
- ➤ LED power on/off light
- > Laser engraving and pad printing
- > Anodised, powder coating & rubberized finishes
- > Metallic, print, and etched finishes



For inquiries sales@avdpro.com

AVD

www.avd710.com

Contact us to customize your cartridges and batteries



