

PROXY

SOURCING • STRATEGY • SOLUTIONS

Premium Zirconia Cartridges

**ENGINEERED FOR PRECISION.
BUILT FOR PURITY.**

Premium zirconia ceramic cartridges engineered for the cleanest, most consistent vapor experience.

Every element in the oil path is ceramic or glass — zero metal contact with your oil.



FULL CERAMIC OIL PATH

All oil-contact parts are ceramic or glass — zero metal contact with your oil.



ZIRCONIA CERAMIC CORE

Exceptional heat stability and long-term durability.



LEAK RESISTANT DESIGN

Precision fit components for reliable performance.



CONSISTENT PERFORMANCE

Engineered for uniform vapor from first puff to last.

TECHNICAL SPECIFICATIONS

Capacity	1.0 mL
Resistance	1.2–1.6 Ω (Std) / 1.4–2.0 Ω (Opt)
Puff Count	130–150 (Expected)
Airflow	Side Airflow
Inlet Holes	3 × 1.8 mm Oil Inlet Holes
Connection	510 Thread
Mouthpiece Style	Press Fit or Screw Fit
Size / Weight	$\varnothing 11 \times 60 \pm 0.25$ mm · 10.6–10.8 g
OEM / ODM	Available

MATERIAL SPECIFICATION

COMPONENT	MATERIAL
Mouthpiece	Ceramic (Zirconia)
Reservoir	Glass
Center Post	Ceramic (Zirconia)
Heating Core	Ceramic (Zirconia), FeCrAl Coil
Air Inlet	Ceramic (Zirconia)
Base	Copper, Nickel-Plated (Eco)
Center Pin	Copper, Nickel-Plated (Eco)
Seals	Silicone (Eco-Friendly)

PACKAGING

BOX

100 oil cups + 100 mouthpieces

MASTER CARTON

10 boxes · 39×47×22 cm · 13.2 kg

STORAGE

20 ± 5 °C, 30–70% RH · 12 months

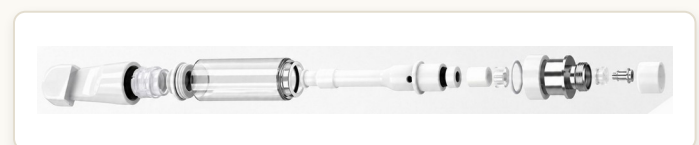
MOUTHPIECE

TYPE	FIT	COLOR
Ceramic (Zirconia)	Press Fit or Screw Fit	White

MOUTHPIECE COLOR

☐ White — smooth, durable zirconia ceramic

WHY ZIRCONIA CERAMICS



- ✓ Full ceramic mouthpiece
- ✓ Ceramic center post
- ✓ Ceramic oil path
- ✓ Glass reservoir
- ✓ Zero exposed metal contact