

How Long Do Vape Coils Last?

How long vape coils last depends on how much you use your vape, but you will eventually need to change them out. How many draws you take per day is up to you, just know it ultimately means you will need to replace your coil more frequently.

The factors that affect the life of a coil are:

- A. The acidity of your chosen liquids, of the PG/VG rate.
- B. The voltage and wattage level of your device. Typically the higher they are, the shorter your coil will last.
- C. Your frequency of use.

You must know which kind of coil your vape takes and generally how long they're supposed to last. We'll get into when you know it's time to change a vape coil later, but the signs are fairly obvious. With proper care and maintenance, you can easily prolong a vape coil's life beyond what's advertised.

Types of Coils

The coil is the component responsible for converting e liquid into an aerosol vapor. The first thing to know is what kind of coil your vape takes, as various mods take differently sized and powered coils.

Coil heads are the most convenient, as you never have to build your own - however, they suffer from a much shorter lifespan than others. Coil heads usually last about a week on average.

Rebuildable atomizers last much longer, with the ability to replace the internal wick anytime. Their only drawback is that, like coil heads, they're built for specific devices.

Rebuildable tank atomizers hold more vape juice than others, but leakage and dry hits can often be a problem.

Rebuildable dripping atomizers produce the richest e juice flavor, but they require some skill to assemble, and the process can be dangerous if you don't know what you're doing.

When shopping for a coil, one question you'll likely encounter at a vape store is what level of ohms your machine takes. Ohms are a unit of resistance, meaning the lower the level, the more power your machine will need. Coils with lower ohms will render a larger cloud, though you will go through e juice more quickly.

"I'm Not Dead Yet": Prolonging the Life of Your Coil

An essential way to prolong the life of your coil is to prime it after installing it. This means pre-saturating the wick with just a few drops of e liquid before using. The resulting moisture will prevent overheating and burning.

Another way to keep a coil for as long as possible is to moderate the power on your vape. This will keep it from wearing out too fast, and unless you're into competitive vaping, you don't need the full power of your machine.

We've already discussed how to clean your vape coils, which will also make them last longer.

Some coils cannot be cleaned, such as those used in pods. The only option with pods is replacement.

Replaceable atomizers, as mentioned previously, can be cleaned to some extent. However, the wicks will still retain some residue from previous smoke sessions.

Conclusion

While there are ways of prolonging coil life, you will need a new one eventually. Replacement is a natural part of the vaping experience. How often you need to change your wick will depend on how much you use your vape, but with proper care and careful maintenance, you can make sure you get the most out of your coil.