

PLASMASTATIC V1



HIGH PRECISION TRICHOME SEPARATOR

The **PLASMASTATIC V1** is a cutting-edge solution that uses advanced electrostatic technology to separate trichome heads from common kief contaminants such as pistils, stalks, and other plant debris.

Static electricity is used to **isolate trichome heads from unwanted material**, even distinguishing trichome heads from their stalks, ensuring the highest level of purity and quality.

With the patented technology of SC Filtration.

Electrical connection	200 W
Electric consumption	0,9 A
Material	Stainless steel
Air consumption	8 CFM at 100 PSI
Decibels	65 dB
Measures	103 x 45 x 182 cm
Weight	110 kg

UP
TO
1,5 ^{kg}/_h



98%
purity

PURIFY YOUR EXTRACTION



Original product



Contaminants
& stalks



Final result



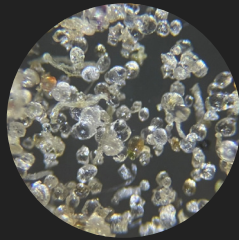
NO
need for chemical
solvents or additives

- 2 electrode plates with negative and positive charges.
- Hopper with vibrating plates to prevent material from clumping.
- Self-balancing system for particle separation.
- Adjustable power supplies.
- Possibility to include static discharge electrodes.

ADVANCED ELECTROSTATIC TECHNOLOGY

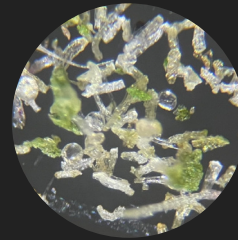
Designed to effectively isolate trichome heads from all residual plant matter using static electricity-based technology.

Cannabinoid-rich particles
(negative charge)



Attracted to
positive electrode

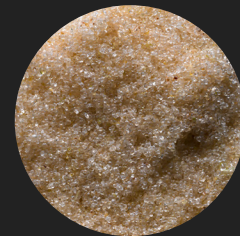
Residual plant matter
(positive polarization)



Separated via
negative electrode

Self-Balancing System

The self-balancing system ensures particles separate once sufficiently charged, regardless of size, smaller particles need less charge while larger ones achieve proportionally higher charges, enabling consistent, efficient separation for maximum purity and exceptional quality.



Made with
Plasmastatic