

## COLLECTOR

(Replacement for UAS SH & SHN-10,20,40 & 50, IAC,APC,& Porta Clean Models, UAS Part # 02-2339-S)



Collector



Triple Insulator on Collector



Pressed Ribs

- ⇒ Side Panel: 2.0mm A5052 aluminum alloy
- ⇒ Cell Plates: 0.5mm A5052 aluminum alloy reinforced by pressed ribs.
- ⇒ High Precision: 6mm plates spacer with 0.05mm tolerance.
- ⇒ Strong "Bone": bolts, rivets & screw stem material are all stainless steel 304
- ⇒ Military grade triple insulator with 0 failure rate.

## Some Customers' Feedbacks

- 1 *"Your cell quality is better than Smog Hog's."*
- 2 *"These units are very very very very similar to the ones UAS make. The fins on the Collector are bent on the way which usually is only done by the Smog-Hog factory here in the US."*
- 3 *"Please be upfront and honest with me in regards to these not being sourced from Parker and that you indeed manufacture them under your own name."*

## Contact Us Now

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## IONIZER

(Replacement for UAS SH & SHN-10,20,40 & 50, IAC,APC, & Porta -Clean Models, UAS Part # 02-0037-S)



Ionizer



Ionizer Side View



Well Cut

- ⇒ Side Panel: 1.5mm A5052 aluminum alloy
- ⇒ Inner Panel: 1.5mm A5052 aluminum alloy
- ⇒ Wires: 9 PCS 99.95% high purity tungsten wires
- ⇒ Insulator: High purity  $\text{Al}_2\text{O}_3$  Insulator with super long creepage distance for ionizer, good for ESP performance.

## HIGH VOLTAGE POWER SUPPLY

(Replacement for UAS Industrial ESP Units, UAS Part # 21-1216)



- ⇒ High frequency PWM power pack with multi self protections for safe, stable & efficient operation.
- ⇒ Pluggable design for easier for maintenance.
- ⇒ Imported terminal bushings( Made in USA) for high insulation against 40KV.
- ⇒ 110V/230V Input, 6/12KV Output

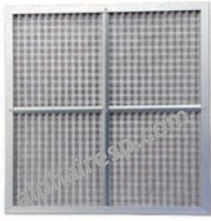
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**Mesh filter**  
3 layer mesh



**Feed-thru Insulator**  
High purity  $\text{Ai2O3}$  Insulator



**Feed-thru Insulator**  
High purity  $\text{Ai2O3}$  Insula-



**Ionizer Wires:**  
99.95% high purity tungsten



**Ionizer Wire Springs:**  
Stainless Steel 304



**Ionizer Springs:**  
Stainless Steel 304



**Collector Springs:**  
Stainless Steel 304

Find more products by email us:  
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