Static Grass Applicator Resources



<u>Description</u>	<u>Source</u>
1 1/4 in dia Sch 40 PVC pipe, 24 in	Home Depot
1 1/4 in dia PVC pipe end cap	Home Depot
Fine steel mesh strainer	local store or eBay
DC 12V to 20000V20KV High-Voltage Electrostatic Generator Negative Ion Generator	еВау
EBL 600mAh 9V 6F22 Li-lon Rechargeable Battery	еВау
EBL 9V 600mAh Li-ion Battery Charger 6F22 US	еВау
DC Power Supply Jack Socket Female Panel Mount Connector 5.5x2.1mm PN (comes in 10pcs)	еВау
1 Sistema Klip It To Go 17.9-Ounce Container, Breakfast	еВау
1N4007 Rectifier Diode 1A 1000V DO-41 Diodes	еВау
ON/OFF/ON 3 Position SPDT Round Rocker Switch 10A/125V 6A/250V (comes in 5 pcs)	еВау
Silicone wire, 24 gauge, red and black, 4 feet each	Amazon
Heat shrink tubing, assorted sizes	еВау
9V Battery Connector	еВау
2 each LEDs, 3mm/5mm (comes 150 pcs at a time)	еВау
2 ea resistors (I used 470 Ohm based on max LED current and 9V battery)	еВау
AC DC 12V 2A 110-240V POWER SUPPLY ADAPTER CHARGER FOR 3528/5050 LED PLUGSwh	еВау
Optional: alligator clip with plastic cover (I just used a nail instead)	еВау