

# DISCHARGER, ELECTROSTATIC, AIRCRAFT, TELESCOPING MSW109



The Mercatus **MSW109** (NSN: 5920-01-608-0186) Electrostatic Charge Removal Kit was designed specifically for electrostatic charge removal from the F/A-18 aircraft canopy and windscreen in a manner that protects the user and minimizes the potential of scratching the canopy and windscreen surfaces without climbing on the aircraft.

## Features

The user is able to reach the canopy and windscreen by means of a telescoping pole. The pole extends to approximately twelve (12) feet in length and collapses to approximately six (6) feet.

The pole is equipped with an external, single conductor cord set for connecting the conductive head mechanism to the ground point in the nose wheel well of the F/A-18.

The head mechanism has a conductive polyester cover fully surrounding a foam pad. It is manufactured with a secure angle setting and a four-way swivel capability to provide proper contact with the surface of the canopy and windscreen.

The Removal Kit includes a yellow, polyester draw string Bag for storing and protecting the pole assembly when not in service. The Bag includes an adjustable shoulder strap and a pocket with hook and loop closure.



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**Mercatus Int'l Marketing, Inc.** is a Small Business, US Veteran owned company.

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