

1

Atomized droplets pass an electrode inside the nozzle. Negatively charged electrons are attached to the droplets.

2

The droplets will reverse direction and move against gravity to coat even hidden surfaces.

3

The negatively charged droplets are carried in an air stream towards the surface. Since the surface has a natural positive charge, the droplets are magnetically attracted to the surface. The droplets follow electrical field lines and wrap around the target and bond to its surface.

