

Service Bulletin

Bulletin No. 05-07
May 31, 2007

To: ITW Ransburg and ITW Automotive Finishing Distributors
Subject: Disposable Equipment Covers

Disposable equipment covers are not intended to be laundered.

Equipment covers can absorb cleaning material into the seams, creating a conductive path for high voltage. This can overstress the dielectric properties of the components of the electrostatic atomizer causing it to fail. For this reason, as the name implies, they are disposable and should not be cleaned, laundered or reused.

When the covers are washed in solutions containing polar solvents or water based solutions, a conductive residue can remain on the surface that will affect the performance and safety of the atomizer.

Due to the variables of each installation, the frequency of changing equipment covers may be as often as each shift or as long as once per week.

