

Applications

PLASTIC APPLICATION ON SHRINK WRAP MACHINE APPLICATION SHEET



Large static charges on shrink wrap machines are generated as the material unwinds from the reel. These charges increase as the web passes over rollers. The charged material will then become attracted to earth potentials such as grounded rollers or any metallic part of the machine which is earthed. This is called material misbehavior.

By positioning a PULSElectronic ionising bar across the web prior to the wrapping process, you will neutralise the charge, prevent material misbehavior. Increase volume productivity and profits while reducing down time and waste.