

ELECTROSTATIC SPRAYERS CHECK LIST

Ransburg

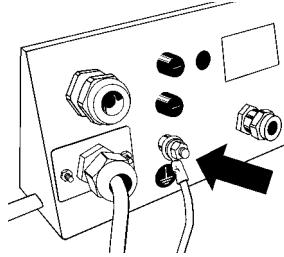
Before You Spray...

CHECK YOUR GROUNDING

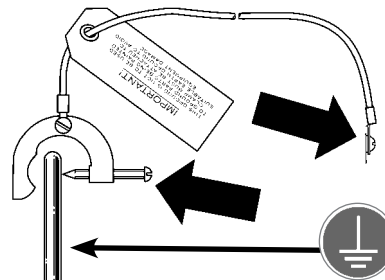
1. Ground everything in the immediate Spraying Area including Pump or Tank



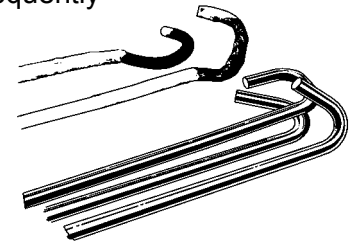
2. Ground the Generator or Control Cabinet



3. Ground the target to the booth or building structure

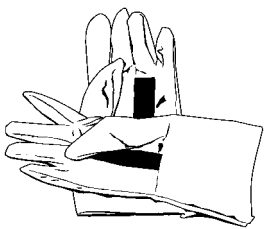


4. Clean all component hooks, fixtures & mounting bars frequently



CHECK YOUR CLOTHING

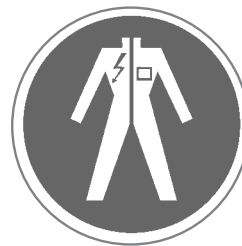
1. Wear Ransburg Conductive Gloves



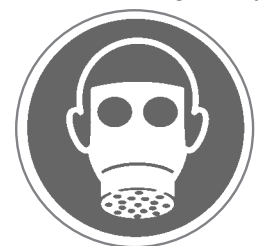
2. Wear Anti-static Conductive Footware (R<100 MΩ.)



3. Wear Anti-Static Overalls (R<100 MΩ.)

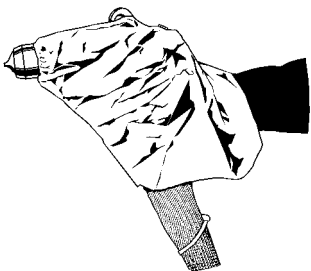


4. Wear the Correct Mask type for the paint being sprayed

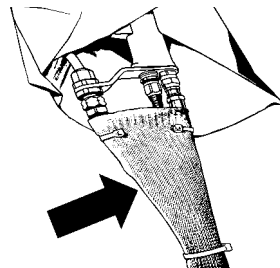


PROTECT THE SYSTEM

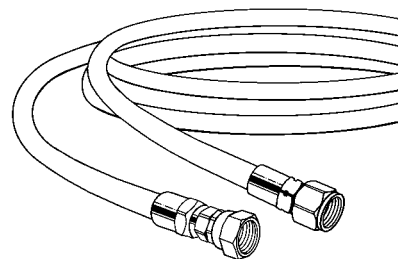
1. Use a Ransburg Gun Cover



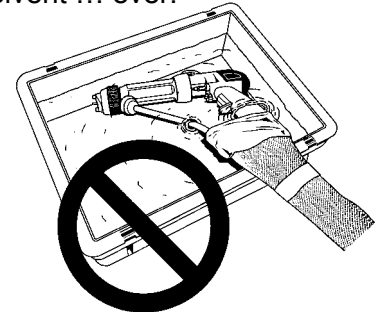
2. Protect the Hoses from spray contamination (Optional)



3. Use genuine Ransburg Conductive Air & Fluid Hoses

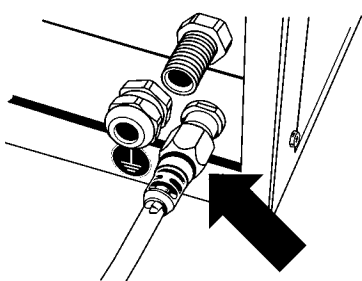


4. Never immerse the gun in Solvent ... ever!

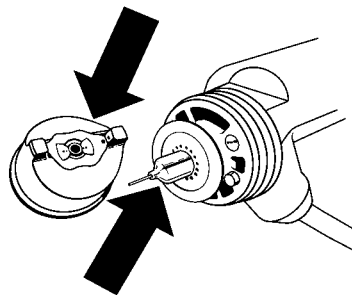


CHECK THE SYSTEM

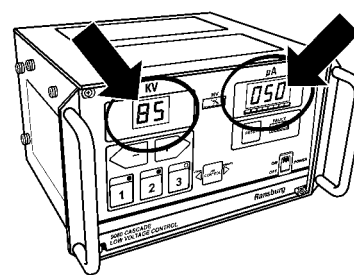
1. Check all cable connections are secure



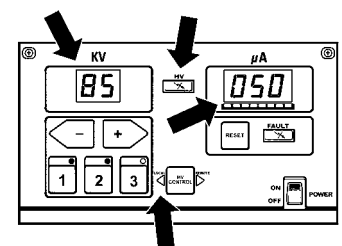
2. Check the Air Cap, Fluid Nozzle & Electrode are in good condition



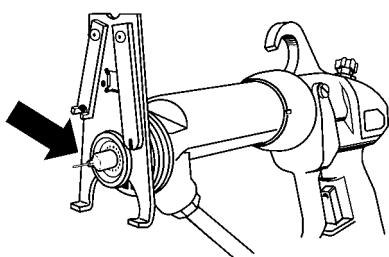
3. Check the Display is operational when switched on (Classic & Cascade)



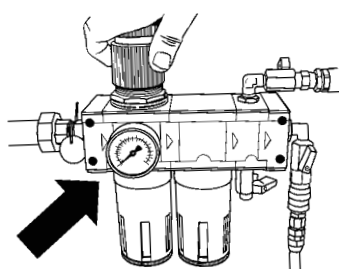
4. When spraying, check the HV, HV Range, and the Local HV Control lights are ON. Also the μ A value and LEDs are in the Green or Amber (Classic & Cascade)



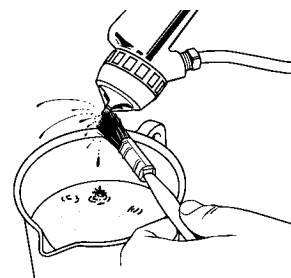
5. Check the Fluid Nozzle is secure & leak free



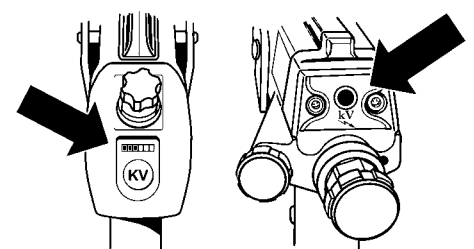
6. Check for the correct Air & Fluid Pressure



7. Clean Gun exterior to prevent contamination



8. Check the Lights on the gun (Solo & Cascade) during spraying



USA/CANADA
www.ransburg.com

UNITED KINGDOM
www.finishingbrands.com.eu

CHINA
www.finishingbrands.com.cn

BRAZIL
www.binks.com.br

FRANCE
www.finishingbrands.com.eu

JAPAN
www.finishingbrands.com.jp

MEXICO
www.binks.com.mx

GERMANY
www.finishingbrands.com.eu

AUSTRALIA
www.finishingbrands.com.au

Ransburg

IL-330 07/13

© 2013 Ransburg. All rights reserved.
Models and specifications subject to change without notice.