

Electrical Component Cleaning

Looking for a more thorough cleaning in a fraction of the time?

Then discover the benefits of dry ice blasting with Brothers Industrial Services Ltd.

Dry Ice Blasting can restore both rotating and stationary electrical equipment to peak performance with a drastic decrease in downtime.

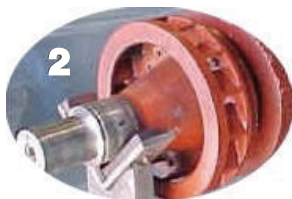
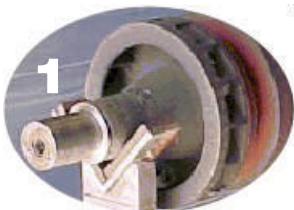
Brothers uses the latest dry ice blasting equipment on the market. Using Cold jet full pressure technology ensures safe, efficient, trouble free dry ice cleaning. Blaster aggression can be dialed up or down as required.

BENEFITS of dry ice blasting

- Improved worker safety with the elimination of chemicals / solvents
- Environmentally safe
- A dry process
- No secondary waste
- Eliminate conductive cleaning agents
- No damage to components (non-abrasive)
- Drastically reduce outage time
- Reduce catastrophic failures
- Improved megohm readings
- Improve thermal dissipations
- Remove residues and deposits from voids

Applications:

- Motors / Stators
- Armatures / Coils / Windings
- Generators
- Transformers
- Switch Gear
- Insulators
- Sub-stations
- Motor control centers
- Power distribution panels
- Service entrance / metering panels
- Bus bars / ducts
- Cable trays / wiring



Pictures:

- 1- Electric motor rotor
- 2- Electric motor rotor after Dry Ice Blasting
- 3- Generator stator in the process