

Automobile Industry Dry Ice Cleaning

Why dry ice cleaning?

Thanks to dry ice blasting ...

Automobile Industry benefit from dramatic savings related to a considerable reduction of cleaning time of

- Welding lines and welding robots
- Moulds for plastic, rubber and PU: permanent-, injection- compression- and blow moulds,...
- Extruders
- Moulds for metal foundries: dye casting, core boxes,...
- Electrostatic coat removal
- Transmission housing
- Production equipment and conveyor systems
- Hotmelt and glue dispensers
- General maintenance: electric motors, fans, superstructures, grease, sealant...
- Reconditioning car parts,...
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Technical arguments:

- A method significantly faster and more efficient compared to any other cleaning system.
- Non-abrasive cleaning: absolutely no wear to cleaned surfaces increasing the life of moulds, machinery and production equipment.
- Guarantee of a high quality finish to your manufactured products.
- Ecological & economic: dry ice leaves no trace and does not create any additional waste to be processed.
- Significant increase in productivity due to reduced production stops resulting from cleaning without disassembly/reassembly or cooling down.



CRYONOMIC®, partner for increasing productivity!

- European Manufacturer No. 1 of dry ice cleaning equipment (production since 1992).
- 'Ergonomic High Performance' machine configurations.
- Maximum efficiency and minimum dry ice usage, characteristics of all CRYONOMIC® technology and main objectives of our company.
- CRYONOMIC® Total Satisfaction Guarantee.
- Dry ice cleaning solutions tailored to your specific needs.
- Competent authorised CRYONOMIC® dealers close to you.

Put us to the test!



CRYONOMIC®
DRY ICE CLEANING SOLUTIONS

“CRYONOMIC® reduces cleaning time by more than 75%”

Some CRYONOMIC® customers quotes:

“The results exceeded all expectations; cleaning time was dramatically reduced, productivity significantly increased, moulds remain 100% intact and the quality of our finished products has clearly improved.”

“We remove in no time even thick layers of electrostatic coating from electric motors, gearboxes, paint shop rollers, guide rails, hooks, etc. We regularly clean our spray booth, especially the sensors and floor gates. No hand scraping for us anymore. CRYONOMIC® does the job.”

“We chose a machine from CRYONOMIC®; reliable, efficient, economical, ergonomic and... easy to use by any of our operators.”

“We cleaned our welding lines with chemicals and by hand scraping. Dry ice blasting with Cryonomic® reduced cleaning time by more than 75%.”

“Our Cryonomic® blaster is used to remove plastic residues and release agents which can cause unsatisfactory gloss levels. We calculated in a particular case 78% fewer man hours compared to the previous cleaning situation. Improving production methods is motivating to our personnel and brings tremendous results”

Contact us for more information or a demonstration on site

Cleaning moulds (epoxy resin)



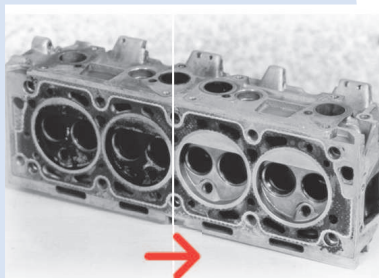
Cleaning tire moulds (rubber)



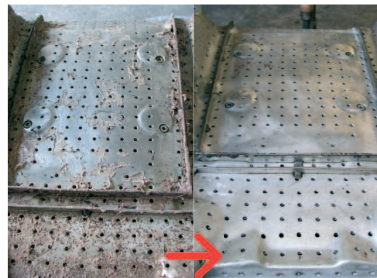
Cleaning core box moulds



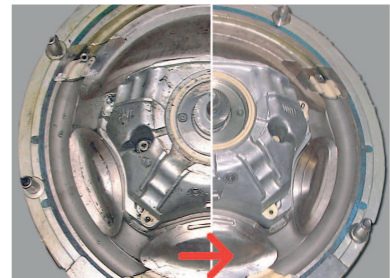
Reconditioning motor parts



Car seat mould (PU)



Steering wheel mould (TPE)



Some references



CRYONOMIC® has a worldwide network.
Contact your dealer for any information:

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