



**CARBO**<sup>®</sup>

Trockeneis-Strahltechnik

# CARBO.automation

Deburring plastic parts without leaving residues – using dry ice blasting

During the production of plastic articles, the tool separation usually leaves a small burr on the plastic part. This burr can now be removed quickly with the **CARBO.automation** without leaving any residues, instead of resorting to normal mechanical methods. To this end, a process-controlled dry ice blasting nozzle moves along the burr, which is removed by the emitted dry ice pellets. An integrated suction unit provides the greatest cleanliness and process reliability during the dry ice treatment.

The **CARBO.automation** can also be excellently deployed for deburring thermo-formed parts after milling.



## Top Service

- Customised manufacture
- Everything from one source
- Available as a pellet or a snow blasting system
- On request, with a CO<sub>2</sub> tank
- Made in Germany



## Anwendungsgebiete

- Plastics engineering
- Medical technology
- Automotive industry
- Tool construction

The **CARBO.automation** consists of a permanently installed dry ice blasting unit with a mechanical control system and a multiple drive or a robot, which is located in an underpressure enclosure. Our **CARBO.automation** can be designed either as a dry ice blasting system (with dry ice pellets) or as a snow blasting system (with a CO<sub>2</sub> tank).

[info@carbo-trockeneis.de](mailto:info@carbo-trockeneis.de)

[www.carbo-trockeneis.de](http://www.carbo-trockeneis.de)

+49 (0) 2635 / 789-885