

# CARBONIQ CLEAN

## NEXT GEN CLEANING AND SURFACE PREPARATION SOLUTION

Carboniq Clean is a cutting-edge cleaning and surface preparation solution that utilizes recycled CO2 to efficiently remove contaminants from various surfaces, offering a sustainable, cost-effective alternative to traditional part washers and other CO2 cleaning systems.

- **EFFICIENT OPERATION**

Unmatched cost efficiency with our CO2 cleaning system, using 50% less CO2 than competitors.

- **HIGHEST RELIABILITY**

Our power system is the most robust on the market, ensuring extended pump life for maximum reliability.

- **PRECISION CLEANING**

Consistent and uniform surface cleaning measured by laser-based monitoring system.



## DRY CO2 vs AQUEOUS CLEANING

CO2 and aqueous cleaning are two different methods used for cleaning various surfaces, they involve different cleaning agents and processes.

|  | <b>CARBONIQ<br/>CLEAN</b> vs    | <b>AQUEOUS<br/>CLEANING</b>                     |
|--|---------------------------------|---|
| <b>CLEANING AGENT</b>  | <b>CO2 Dry Spray</b>            | Deionized Water                                 |
| <b>SURFACE</b>   | <b>Dry: No Residue</b>          | Wet: Dryer Needed, Residue                      |
| <b>SUSTAINABILITY</b>  | <b>Environmentally Friendly</b> | Consumes Caustic Chemicals, Electricity & Water |
| <b>SPACE</b>   | <b>Smaller Footprint</b>        | Large Parts Washer                              |
| <b>ROI</b>   | <b>Less Than 6 Months</b>       | More Than a Year                                |
| <b>OPERATING COSTS</b>   | <b>Bulk CO2</b>                 | Water, Heat, Electricity, Chemicals             |
| <b>COST OF CLEANING</b>  | <b>\$0.015 to \$0.06/Part</b>   | \$0.12 to \$0.13/Part                           |
| <b>Carboniq Clean Provides a 50%-88% Savings vs Water-based Cleaning</b> |                                 |   |

## WHY CHOOSE CARBONIQ CLEAN FOR YOUR CO2 CLEANING SYSTEM

- Boasts over 30 years of expertise in the industrial CO2 cleaning market.
- Incorporates cutting-edge technology surpassing competitors.
  - Laser-based spray monitoring system guarantees consistent and uniform cleaning efficacy.
- Maximizes operational efficiency to save you time and money.
  - Engineered for a robust and durable spray process, reducing pump repairs and enhancing runtime



[www.carboniqclean.com](http://www.carboniqclean.com)



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