



PLASTICS & COMPOSITES

MOLD CLEANING. PARTS FINISHING. SURFACE PREPARATION.

Solutions for your pain points in plastics processing



Dry ice blasting helps plastic manufacturers reduce scrap and downtime, improve product quality and prolong the life of their equipment.

The process is used heavily in the plastics industry to clean molds, deflash and deburr parts and for surface preparation prior to painting.

Dry ice blasting is a non-abrasive and environmentally friendly alternative to traditional cleaning methods. It is a faster and more effective process, does not produce secondary waste, eliminates painstaking manual cleaning and reduces production downtime.

The process allows for molds to be cleaned in-place, provides a faster and more uniform flash and burr removal process and eliminates the need for aqueous or chemical solutions on paint lines.

Industry Leaders Benefiting from Cold Jet



FEATURED APPLICATIONS

MOLD CLEANING

- INJECTION MOLDS
- BLOW MOLDS
- COMPRESSION MOLDS
- URETHANE MOLDS
- TEXTURED MOLDS
- MEDICAL MOLDS

MORE APPLICATIONS

- DEBURR AND DEFLASH PARTS
- CLEANING SURFACES BEFORE RTV'S
- PLASTIC INJECTION SCREW BARREL



KEY BENEFITS

- IMPROVE PRODUCT QUALITY
-
- REDUCE SCRAP
-
- REDUCE PRODUCTION DOWNTIME
-
- DECREASE CLEANING TIME AND LABOR COSTS
-
- CLEAN IN-PLACE - NO DISASSEMBLY REQUIRED
-
- NON-ABRASIVE - NO DAMAGE TO PRODUCT OR EQUIPMENT
-
- EMPLOYEE SAFE
-
- ENVIRONMENTALLY FRIENDLY



Learn more at coldjet.com