## Paint & Ink Removal Reduced cleaning time = More profitable printing

## A Faster, Better Clean.

Build-up of ink and grease on printing machinery can cause alignment problems and high scrap rates. In addition, clogging of vent slots and material build-up on other components can result in reduced print speed. Often, traditional cleaning methods to remove this build-up, such as scraping and wiping with chemical solvents, are delayed as long as possible to avoid lengthy production downtime. Cold Jet's process allows safe and effective online cleaning in a fraction of the time of traditional methods.

#### APPLICATIONS

- Grippers / Rollers
- Drums
- Ink Trays
- Gears and Deck Guides
- Side Walls
- Feeder / Delivery Units
- Letterpress
- Flexography
- Gravure Presses

#### **KEY BENEFITS**

- Non-abrasive process
- Decreased scrap
- No secondary waste
- Reduce down time
- Reduce labor costs
- Clean machinery in-place
- Environmentally responsible
- Reduce overall cleaning time up to 80%

### Dry Ice Blasting vs traditional cleaning methods.

| CLEANING<br>METHOD | NO<br>SECONDARY<br>WASTE | NON-<br>CONDUCTIVE | NON-TOXIC* | NON-<br>ABRASIVE |
|--------------------|--------------------------|--------------------|------------|------------------|
| Dry Ice Blasting   | •                        | •                  | •          | •                |
| Sand Blasting      |                          | •                  | • *        |                  |
| Soda Blasting      |                          | •                  | • *        |                  |
| Water Blasting     |                          |                    | • *        | •                |
| Hand Tools         | •                        |                    | •          |                  |
| Solvents/Chemicals |                          |                    |            | •                |

\* Upon contact, traditional blasting materials become contaminated when used to clean hazardous substances and objects. These blasting materials are then classi ed as toxic waste and require appropriate safe disposal.

## Red-D-Arc Weiderentais

We now offer Cold Jet dry ice blasting equipment on a rental, lease, try-before-you-buy, and rent-to-own basis throughout the continental United States. Cold Jet is the global industry leader in dry ice blasting and we are pleased to be their exclusive rental partner in the U.S. market. Cold Jet's dry ice blasting equipment can be used for a wide range of cleaning and product finishing processes across a wide range of industry applications.

Call us at 1-866-733-3272 for more information about Cold Jet dry ice cleaning technology.









# Cold Jet.