



# IDI Laser Cleaning System



## Product Features

- 01 The hand gun, featured with compact structure and light weight, is convenient for handling and transportation.
- 02 Mechanized usage without redundant setting of parameters, facilitating the use.
- 03 Non-contact cleaning, protecting component base against damage.
- 04 With precise cleaning function, selective cleaning of precise position and precise dimension can be realized.
- 05 Requiring no chemical cleaning solution or consumables, the equipment can realize long-term continuous service and easy upgrade and daily maintenance.
- 06 Simple operation: after energization, automated cleaning can be realized via hand-held operation or manipulator.
- 07 Extremely high cleaning efficiency and time saving.
- 08 Stable laser cleaning system, requiring almost no maintenance.
- 09 With unique multiple cleaning modes, the user can freely switch the cleaning mode according to the actual cleaning situation, so as to improve the cleaning efficiency and effect.
- 10 Multiple lenses of different distances can be switched freely

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

## Application range

- Removal of the coat layer on the surface of metal or glass, and quick paint removal. Quick removal of rust and various oxides.
- Removal of grease, resin, gum, dust, stains and production residues.
- Surface roughening of metal and glass.
- Removal of paint, rust, oil stains, and oxides and residues produced by welding before welding or adhesion.
- Mold cleaning, such as tire mold, electronic mold and fold mold.
- Removal of oil stains of precision parts after production and processing.
- Quick cleaning for maintenance of nuclear power parts.
- Oxide treatment, paint removal and rust removal during the production or maintenance of aeronautic and astronautic weapons and vessels.
- Metal surface cleaning in small space.
- Cultural relic cleaning, rock cleaning, building exterior surface cleaning, steel structure anti-corrosion engineering.



## Technical Parameters

Please contact us for the full brochure!

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