# Product details: Easy 2000CL laser cleaning machine





product code: LASER-EASY2000CL-PAK1 product ean: 5900391252871

#### The set includes:

- laser source Raycus
- C220 handheld laser head (9,5m) with F800 focus lens
- distilled water or coolant selection depending on the season
- additionally: F400 focus lens and 5 protective lenses

# **Product** variants

Index	Price
Easy 2000CL laser cleaning machine	€9,285.48 / pc
LASER-EASY2000CL-PAK1	VAT 23% €11,421.14 / pc
Easy 1500CL laser cleaning machine	€7,380.71 / pc
LASER-EASY1500CL-PAK1	VAT 23% €9,078.27 / pc

# **Product description**

### **SPARTUS ® EASY 2000CL Laser Cleaner** - THE MOST ADVANCED AND EFFICIENT METAL CLEANING TECHNOLOGY

**SPARTUS ® Easy 2000CL** is an advanced laser cleaning device designed for professionals in the metal processing industry. This machine is the ideal solution for fast and efficient removal of rust, paint, contaminants, and other unwanted layers from a variety of metal surfaces. With modern fiber laser technology, **SPARTUS ® 2000CL** ensures high-precision cleaning without damaging the base layer of the metal.

Key advantages of **SPARTUS**® **Easy 2000CL**:

- **Power** its powerful capability enables quick and effective cleaning, even of the toughest contaminants.
- **Technology** the use of laser light allows for precise targeting and removal of unwanted layers without physical contact with the material.
- **Safety and Ecology** laser cleaning technology is safe for the user and eliminates the need for chemicals, making it environmentally friendly.



- **Easy to Use** an intuitive control panel and ergonomic design make the SPARTUS® laser cleaner easy to use, even for less experienced operators.
- Versatility of Applications ideal for renovation, maintenance, and surface preparation for further processing.



### **CLEANING HEAD C220**

The exceptionally lightweight and comfortable SPARTUS® C220 cleaning head is a key component of the laser cleaners. Made from lightweight materials, it ensures ease of use even during extended operations. Various focusing lenses allow for precise adjustment of the cleaning width to **150 mm, 225 mm, or 300 mm**, depending on project requirements. This versatility makes the C220 head extremely effective across various industrial applications, enabling quick and accurate cleaning of metal surfaces.

### **APPLICATION OF A LASER CLEANING MACHINE**

Ideal for cleaning metals across various industries, including automotive, aviation, machinery manufacturing, and many others. It also performs exceptionally in renovation workshops and maintenance facilities.



### **MULTILINGUAL MENU**

**The device's interface is available in the following languages:** • Polish • English • German • French • Spanish • Italian • Czech • Slovak • Greek • Romanian • Portuguese • Korean • Turkish • Russian

With **SPARTUS BEASY 2000CL**, metals can be easily and efficiently restored to their original condition, while increasing work efficiency and reducing operational costs. Discover a new dimension of cleaning with SPARTUS®!

# **Technical details**

Input	~1× 230V ± 10% 50 / 60 Hz
Output power	2000W
Operating mode	continuous
Cooling type	liquid
Duty cycle	100%
Scanning speed	2 - 6000 mm/s
Scanning width	F400: 0 - 150 mm   F600: 0 - 225 mm   F800: 0 - 300 mm
Frequency	5 - 5000 Hz
Weight	220kg
Dimensions	1140 x 595 x 1080mm