

# 500-Watt Pulse Laser Cleaner



Laser cleaning is a cost effective, efficient, and safe method of industrial cleaning. It is effective for rust-removal, paint removal, surface preparation and restoration. Laser cleaning machines are class 4 laser products which include added safety measures for easy and safe operation in all industries and work environments.



## Applications

Rust Removal And Prevention	Corrosion Maintenance	Remanufactured Parts Cleaning	Mold Cleaning	Paint Stripping / Removal	Pre-Paint Surface Preparation
NDT Testing Surface Preparation	Smoke Damage Restoration	Brick/ Stone Cleaning	Graffiti	Sanitation	And More...

## SYSTEM SPECIFICATIONS

Laser Class	Class 4
Average Power (W)	500 Watt
Laser Operation Type	Pulse
Adjustable Power Settings	Adjustable from 100% to 20% rated power
Operational Voltage	220v-240v Single Phase
Weight	340lbs
Operational Temperature	5°C – 45°C
Air Knife lens protector	Compressed air valve located on laser head. (Air compressor sold separately)
Laser User Interface	touch screen monitor
Troubleshooting	24/7 call assistance, onsite technician
Cooling Agent	Water
Failsafe System Monitoring	Failsafe alarms do not allow operation of the laser if system detects an error.
Automation Compatible	Yes
Optional Accessories Sold Separately	Laser Fume Extractor Protective windows Barriers, curtains & walls Protective laser rated goggles/ glasses PAPR helmet



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