CATALOGUE OF LASER CLEANERS

PULSAR

2025 - 2



www.pulsar-laser.com

If you are looking for a way to make your work easier when cleaning rust, paint or weld seams, you should take a look at all our equipment. <u>PANDA, SHARK, FOX</u> and <u>EXCALIBUR</u>.



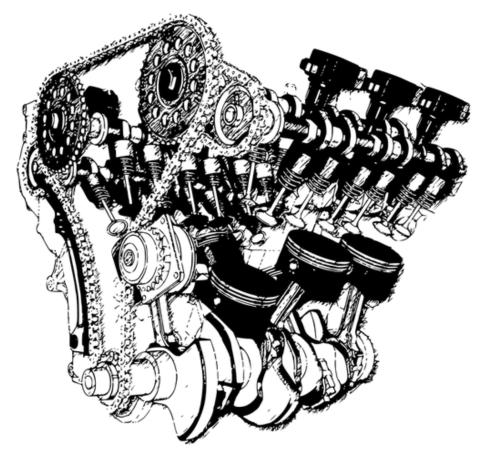
Each of our machines can also help you prepare iron, steel or aluminium before welding.





Graffiti or natural deposits on buildings, stone statues, railings or stairs will no longer be your nightmare. Forget the chemistry and try out some of these graffiti-friendly tools: **PANDA, SHARK or EXCALIBUR. Thanks to the laser beam modulation developed by us, you can remove deposits or colour without damaging the stone.**





Oil, carbon, rust or other deposits on aluminium or metal motors?

You never want to have problems with sandblasting again?

Take a look at our PANDA, SHARK or EXACLIBUR appliances.

Even the smallest PANDA cleans your engines or other car and motorbike parts perfectly.

Achieve outstanding services. Let excellence be your calling card.



Our cleaners from the PANDA, EXCALIBUR and SHARK series are also used in restoration. SHARK, EXCALIBUR and PANDA are often used by restorers for the restoration of historical monuments and wooden furniture.





The wood remains completely dry, free from dirt, moss, mould and pests. The wood carving has been preserved. Try wood restoration or stone with our technology. New car or classic car - classic car? You certainly don't want to sand it down! SHARK, EXCALIBUR and PANDA are also popular in the bodywork segment.



Our cleaners from the PANDA, SHARK, EXCALIBUR or FOX series perfectly remove rust, paint and rubber, leaving you with a wonderfully clean body without any damage.

Isn't that amazing?

There have already been enough destroyed car bodies!





Moulds, machines, tools or accessories? If you need to clean moulds of plastic or rubber residues, SHARK, PANDA or EXCALIBUR is the right choice for you. This allows you to clean every part of your technology without dismantling it. Extremely fast amortisation of maintenance investments.





EXCALIBUR P CL 100E 24 600 €

Power: 100 W Pulse energy: 1.5 mJ Cable length: 5 m Scan length: 100 mm Scanning width: 20 mm Weight of the cleaning head: approx. 1.8 kg Cooling: Air

Popular in garages or for restoration.





Power: 200 W Pulse energy: 1.5 mJ Cable length: 5 m Scan length: 100 mm Scanning width: 20 mm Weight of the cleaning head: approx. 1.8 kg Cooling: Air

Popular in garages or for restoration.





EXCALIBUR P CL 300E 47 624€

Power: 300 W Pulse energy: 1.5 mJ Cable length: 5 m Scan length: 100 mm Scanning width: 20 mm Weight of the cleaning head: approx. 1.8 kg Cooling: Air

Popular in garages or for restoration.





SHARK II P CL 100M 28 728 €

Power: 100 W Pulse energy: 1.5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 900 g Cooling: Air

SHARK II P CL 200M

46 950 €

Power: 200 W Pulse energy: 1.5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 900 g Cooling: Air





SHARK II P CL 300M 63 171 €

Power: 300 W Pulse energy: 1.5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 900 g Cooling: Air BESTSELLER

BESTSELLER

32 230 €

SHARK II P CL 120M

Power: 120 W Pulse energy: 1.8 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 900 g Cooling: Air





SHARK II P CL 500A 76 608 €

Power: 500 W Pulse energy: 1.5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 900 g Cooling: Air



NEW 2025

SHARK



SHARK III P CL 500M 81 750 €

NEW 2025

the strongest

Power: 500 W Pulse energy: 1,5 mJ Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1200 g Cooling: Water

SHARK III P CL 1000M 110 915 €

Power: 1000 W Pulse energy: 1,5 mJ Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1200 g Cooling: Air





Power: 200 W Pulse energy: 5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 0,9kg Cooling: AIR

PANDA P CL 300J

Power: 300 W Pulse energy: 15 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 0,9 kg Cooling: AIR



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38 808 €

50 250 €

PANDA P CL 500J 78 850 €

Power: 500 W Pulse energy: 5 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 0,9kg Cooling: AIR

PANDA P CL 500Q

Power: 500 W Pulse energy: 50 mJ Cable length: 5 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 0,9 kg Cooling: AIR



NEW 2025

NEW 2025

79 128€



PANDA P CL 1000HQ

PAND

94 752 €

Power: 1000 W Pulse energy: 100 mJ Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1 kg Cooling: Water

PANDA P CL 1000Q

92 232 €

Power: 1000 W Pulse energy: 50 mJ Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.5 kg Cooling: Water







PANDA P CL 2000HQ 184 968 €

Power: 2000 W Pulse energy: 100 mJ Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1 kg Cooling: Water

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FOX P CL 1000F

Power: 1000 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Water

FOX P CL 1500F

27 216 €

26 208 €

Power: 1500 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Water





FOX P CL 2000F

Power: 2000 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Water

FOX P CL 3000F

38 052 €

33 012 €

Power: 3000 W Pulse energy: N/A CW Cable length: 20 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Water





FOX P CL 4000F

45 375€

Power: 4000 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Water







FOX P CL 900A

25 452 €

Power: 900 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Air

FOX P CL 1200A

Power: 1200 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Air

PULSAR

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FOX P CL 1500A

32 741 €

Power: 1500 W Pulse energy: N/A CW Cable length: 10 m Scanning: spiral 200x20 mm square 100x100 mm Weight of the cleaning head: approx. 1.2 kg Cooling: Air



A S A R M S A R

SAFETY GOGGLES

Safety goggles for working with lasers Protection for 1064nm lasers

LENS COVER

Lens cover to protect the lens and the laser source. Ask for your diameter. (Illustration)

148€



25 - 45 €



PROTECTIVE SHIELD

Protective shield with air filter. It not only protects you from the laser, but also filters the air you breathe in. 1 435 €



Contact



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All prices are without Customs and Local Taxes Price includes shipping, training and 2year warranty!

Because our engineers are constantly working on further development,

It is possible that the latest data is not listed in this catalogue.