

CATALOGUE OF LASER CLEANERS



2026



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.

PANDA, SHARK, FOX and EXCALIBUR.



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





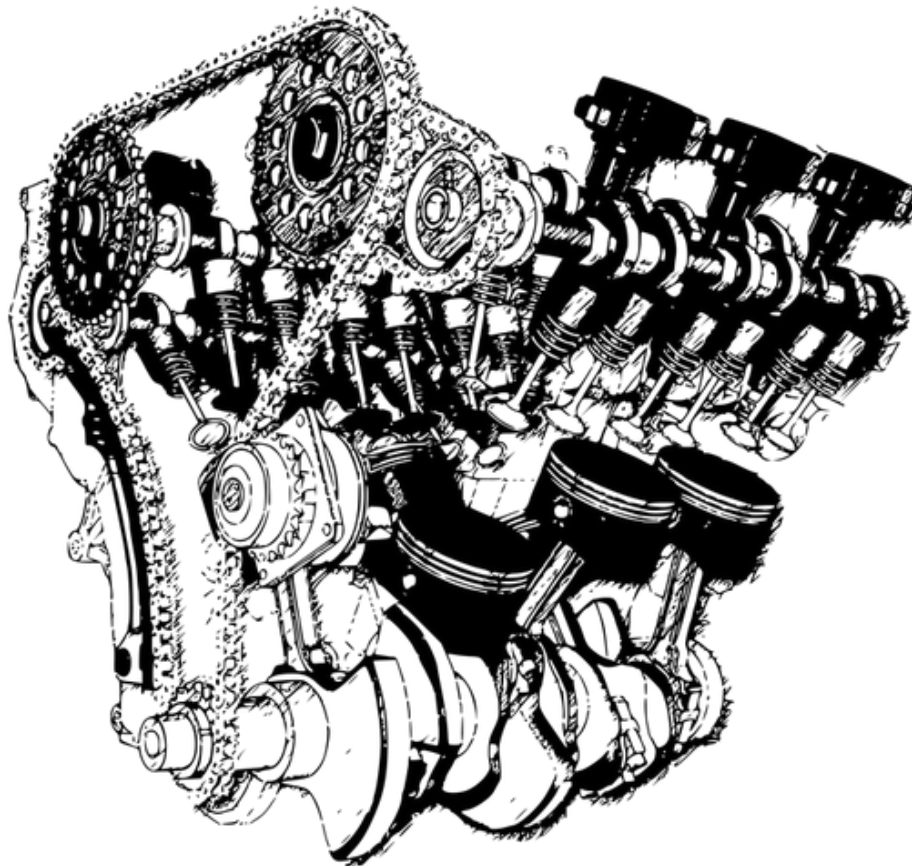
Graffiti or natural deposits
on buildings, stone statues, railings or stairs will no
longer be your nightmare.

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!



Maintenance?



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



EXCALIBUR P CL 100E

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.



EXCALIBUR



EXCALIBUR P CL 200E

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



EXCALIBUR P CL 300E

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



SHARK II P CL 100M

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

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



SHARK II P CL 300M

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

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



SHARK II P CL 500A

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. 1700 g

Cooling: Air

SHARK II P CL 1000A

Power: 500 W

Pulse energy: 1.5 mJ

Cable length: 5 m

Scanning: spiral 200x40 mm

square 100x100 mm

Weight of the cleaning head: approx. 1700 g

Cooling: Air

BESTSELLER

NEW 2026



SHARK



SHARK III P CL 500M

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. 1700 g

Cooling: Water

SHARK III P CL 1000M

Power: 1000 W

Pulse energy: 1,5 mJ

Cable length: 10 m

Scanning: spiral 200x40 mm

square 100x100 mm

Weight of the cleaning head: approx. 1700 g

Cooling: Water

NEW 2025

the strongest



PANDA



PANDA P CL 200J

Power: 200 W

Pulse energy: 5 mJ

Cable length: 5 m

Scanning: spiral 200x20 mm

square 100x100 mm

Weight of the cleaning head: approx. 1,5kg

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. 1,5 kg

Cooling: AIR

NEW 2025

NEW 2025



PANDA



PANDA P CL 500J

Power: 500 W

Pulse energy: 5 mJ

Cable length: 5 m

Scanning: spiral 200x20 mm

square 100x100 mm

Weight of the cleaning head: approx. 1,5kg

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. 1,5kg

Cooling: AIR

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NEW 2025



PANDA



PANDA P CL 1000HQ

Power: 1000 W

Pulse energy: 100 mJ

Cable length: 10 m

Scanning: spiral 200x40 mm

square 100x100 mm

Weight of the cleaning head: approx. 1,5 kg

Cooling: Water

PANDA P CL 1000Q

Power: 1000 W

Pulse energy: 50 mJ

Cable length: 10 m

Scanning: spiral 200x40 mm

square 100x100 mm

Weight of the cleaning head: approx. 1.5 kg

Cooling: Water



PANDA



PANDA P CL 2000HQ

Power: 2000 W

Pulse energy: 100 mJ

Cable length: 10 m

Scanning: spiral 200x40 mm

square 100x100 mm

Weight of the cleaning head: approx. 1,8 kg

Cooling: Water

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FOX



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

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



FOX P CL 4000F

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



FOX P CL 1500A

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**

FOX P CL 2000A

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: **Air**



Accessories

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)



PROTECTIVE SHIELD

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



Accessories

FLAMINGO F 7 CL

Dust and smoke extraction with filtration.

Protect your health and keep your lens clean.

Output up to 750m³/hour

2x extraction hose: 1x fixed 2m, and 1x flexible up to 5m

8 filters

1 x stainless steel filter to filter out flammable particles to prevent possible fires

3x particle filter

4x particle filters with activated carbon to remove chemical elements.

The air that is returned to the room is perfectly purified after being filtered by our FLAMINGO F 7 CL





**Price includes shipping, training and
2+3 years warranty!**

**Because our engineers are constantly
working on further development,
It is possible that the latest data is not
listed in this catalogue.**

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