

Carù



*LASER STRIPPING MACHINE
FOR NICKEL ROTARY SCREENS*



 **ITALY**
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<http://www.carusrl.it>

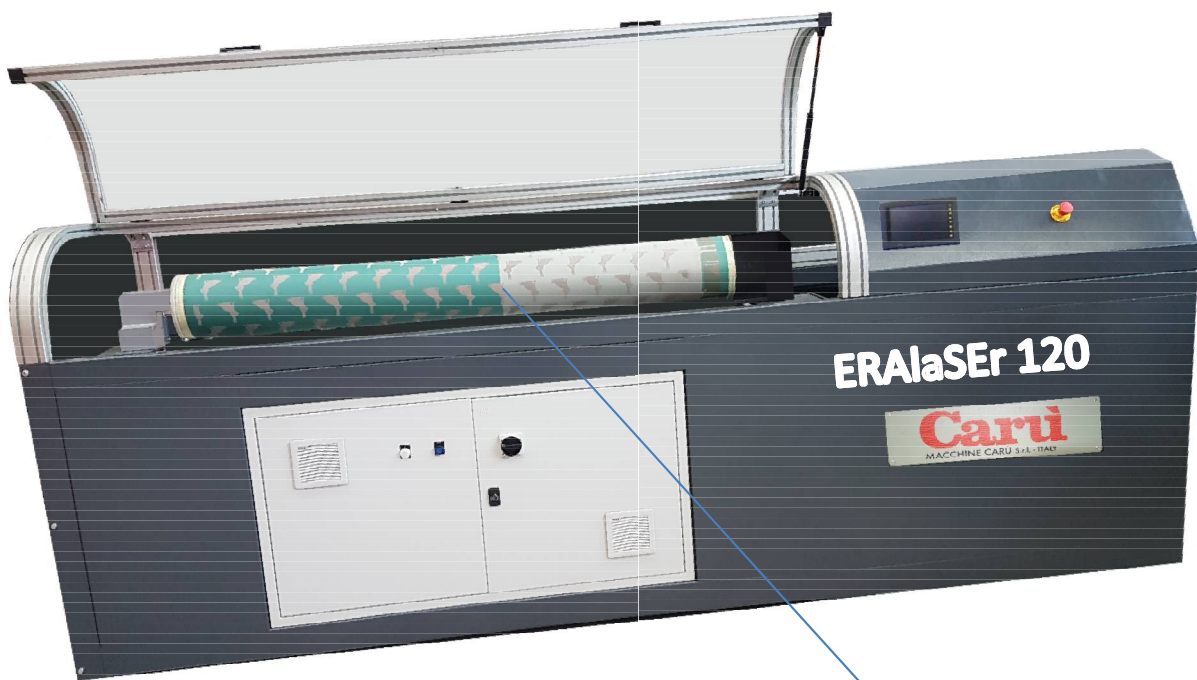


This machine has been designed to strip printing rotary screens;
Direct laser beam is used to strip to remove the coated resin from the nickel screen surface.



Invisible Laser Radiation.
Avoid eye Skin exposure to
direct or scattered radiation.
Class 4 Laser Product.

The machine is generally equipped for taking up
screens of standard repeats of 640 mm, 820 mm,
914 mm, 1018 mm.
Screen lengths up to 3600mm.



Long life laser source installed.
(with highest standards of reliability and longevity)

ERAIaSEr 120



Screen lenght	1800 - 3600
Screen repeat	640 - 1080
Capacity	20 min. R640/1750
Laser	Single beam

The machine is controlled by PLC with a touch screen use to set the working parameters; The two axis, one for the rotation of the screen and one for the translation movement of the laser beam are controlled by two brushless motors synchronized each other, to guarantee the perfect linearity of the system.



The beam emitted from the laser allows to vaporized the resin on the surface of the screen. The controller (PLC) controls the direction, intensity, speed of movement of the laser beam aimed at the surface. Through the use of a vacuum blower the fumes arising from this process are easily removed.

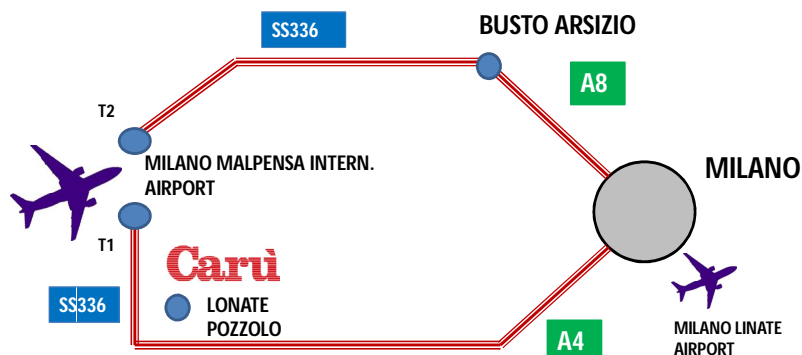
Specifications are preliminary and subject to change without notice.

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Production range:

- SUEDING MACHINES
- SHEARING MACHINE
- RAISING MACHINES
- CLEANING MACHINES
- CORDUROY MACHINES
- LASER ENGRAVING MACHINES



Where we are



The power of quality

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