

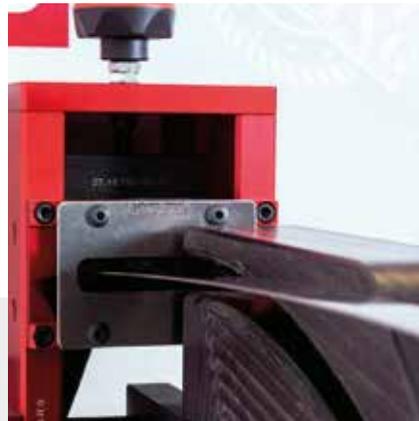
ECOPLUS



The most popular bender on the market

ECOPLUS

EcoPlus is the most popular bending machine from Serviform. Years of experience and developments in digital die making are reaching the highest level of speed and accuracy. With the EcoPlus machine there are no limits!



Straight cut/miter-lip

Bridges

Perforating rule

Cut/crease rule

Broaching

Nicks (punched)

Bending

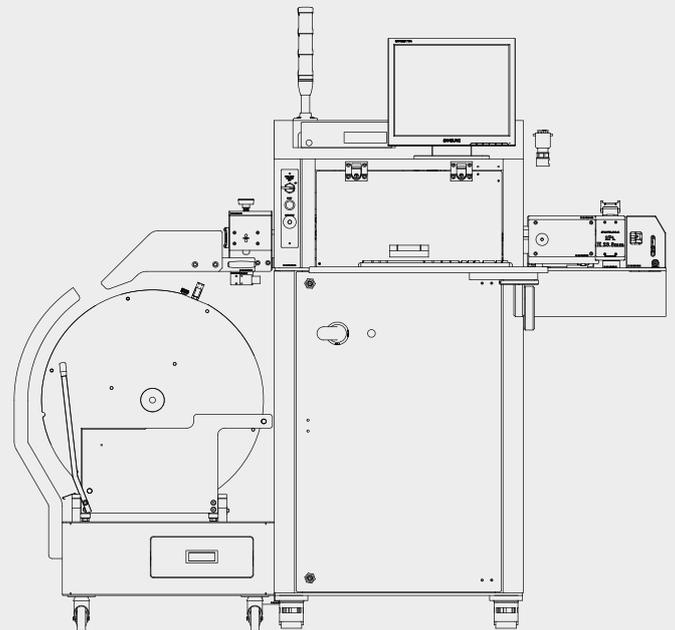
Scribing

Micronick

Dove Tail

Joint Lock

Clipped Crease Corners



EcoPlus is the “sweetspot” for the die maker who is focused on high quality results at the fastest production speeds. Available as a base model with up to ten individual options, which can be added at any time.

01

EcoPlus processes steel rule from 1.5 PT to 4 PT up to 32 mm (up to 1.25”) high and shares the range of cartridges which are interchangeable with some other Serviform models. Speed and accuracy is everything in today’s demanding world of 24 hour leadtimes .

02

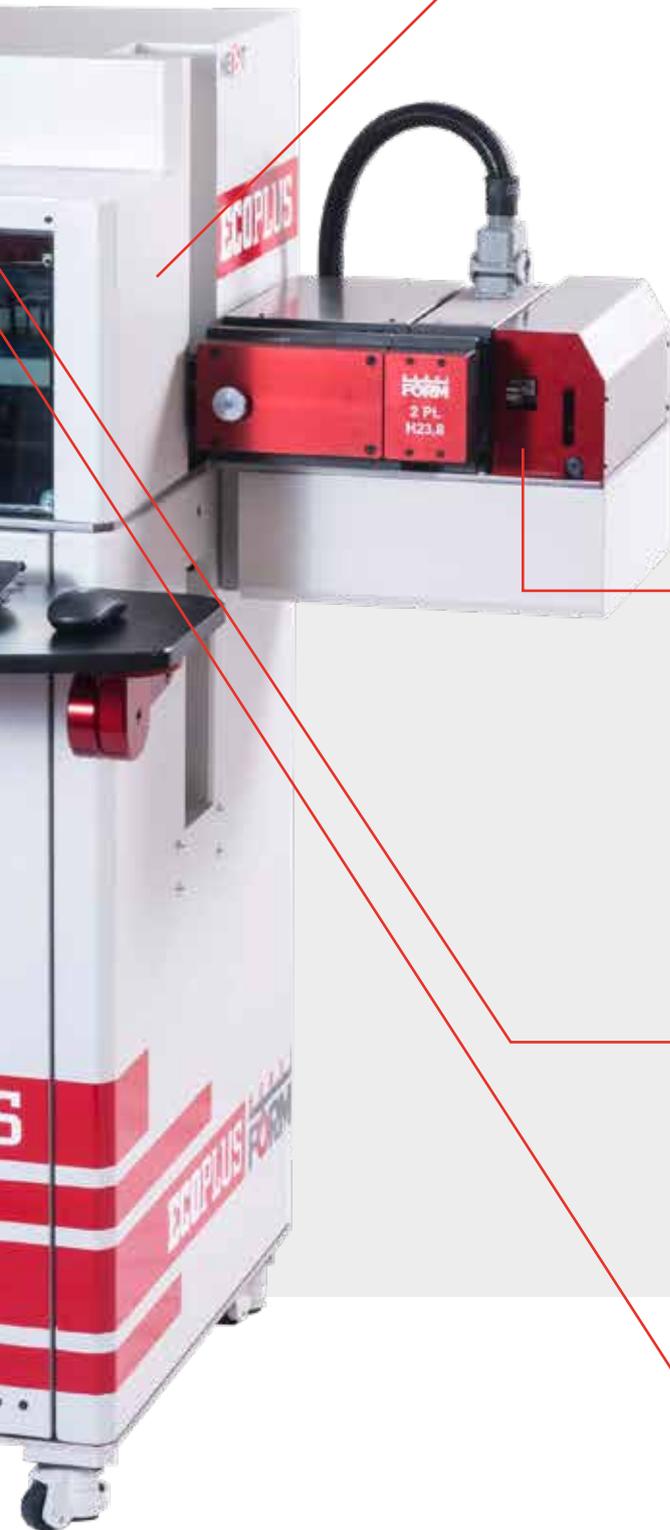
Further innovation can be found with our new bending sleeve technology. Switching from one steel rule thickness to another has never been so easy as it now takes a matter of seconds.

03



All special options such as perf, cut crease, dove tail, broaching and nicking, just to name a few, are available with the initial purchase or at any time in the future. Four nicks per second are produced using a 4 position Revolver Nicking cartridge, while ensuring burr free placement accuracy with a lower tool bevel support.

04



A double side broaching unit will decrease the die cutting make-ready times for your customers and provide a competitive advantage that others can't match.

05

As with all Serviform Machines, ECOPLUS operates on an innovative software system developed in-house by Serviform engineers. SDDS (Serviform Digital Diemaking System) was developed based on Windows OS, specifically to meet the needs of the die making industry.

06

Main features of the software are ease of use, perfect interface ability with existing networks and developed with the die maker in mind.

07



Serviform America was formed in August of 2015, in partnership with Proform S.r.l the manufacturing division of Serviform, to provide a domestic parts and service organization for all Serviform machines in North America. In 2020, Serviform America added Cutlite Penta to their equipment arsenal and became the exclusive agent of Serviform equipment and Cutlite Penta Laser Systems in the United States and Canada. Serviform America is committed to providing customers with the highest level of service as well as a robust inventory of parts for Serviform benders, milling machines, rubber processors and Cutlite Penta flat, rotary and combo laser systems.

SERVIFORM

Numbers that count in Italy!



+60%

Increase of machines sold from 2009 to 2021



+60:

Employees



5

International patents



7%

Turnover reinvested in Research and Development annually



+4500 mq:

Office area and production departments



91%

Export turnover



+800

Companies using our machines



+60

Countries where we have machines installed



+650

Service and assistance hours per year



12

Research and Development active projects



72.400 kw:

Energy produced by Serviform photovoltaic park



+110

Customers visiting per year



1 mm:

Minimum bending radius



Accuracy

Dimension & weight

Power & consumption

Hardware:
x86 Compatible Windows

Data Input:
.CF2/ .DXF/ .DWG/ .DDE/ .DDS/ .DD3/
.DS2/ .NC / .RUL/ .N/ .RTX

Steel Rule Thickness:
1.5 Pt. (0.53 mm), 2.6 Pt (0.92 mm),
2 Pt. (0.71 mm), 3 Pt. (1.07 mm),
4 Pt. (1.42 mm)

Steel Rule Height:
10.00 - 32.00 mm
(3/8" - 1.25")

Accuracy:
±0.01 on 200 mm
±0.04 on 1000 mm

Machine Body:
1550 x 1100 h 1700 mm
(61" x 43.31" h 66.93")

Coil holder Trolley:
690 x 815 h 1040 mm
(27.6" x 32.1" x h 41")

Tool/sleeves Holder Dimensions:
500 x 640 h 800 mm
(19.68" x 25.2" h 31.5")

Machine Body Weight:
520 Kg
(1146 lbs)

Coil holder Trolley Weight:
60 Kg
(132 lbs)

Tool/Sleeves Holder Weight:
65 Kg
(143 lbs)

Power Supply:
220V +/-10% 50/60hz 1P

Compressed Air Supply:
6 bar (90 psi)

Power Consumption:
2kW

Compressed Air Consumption:
max 10 NI/min

Technical specifications can change without notice

Serviform machines are proudly manufactured by Proform S.r.l.

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