

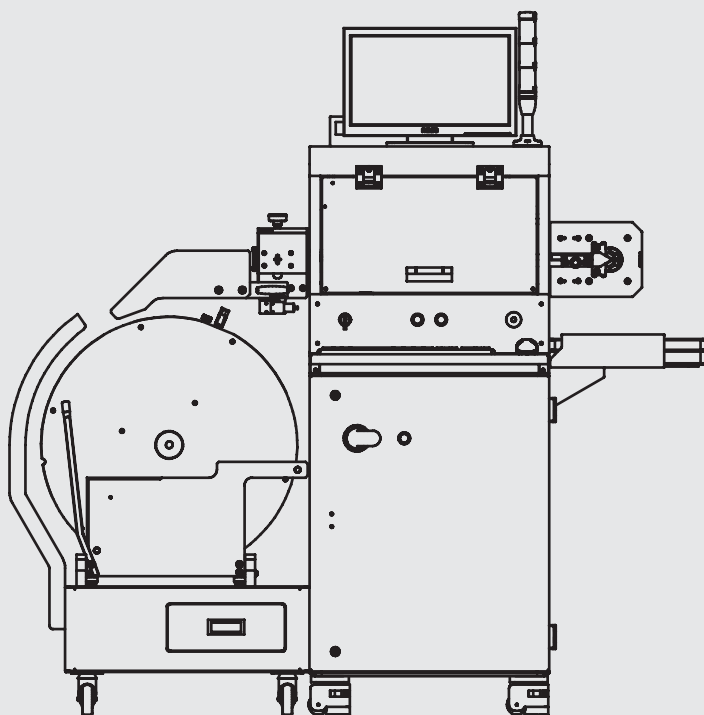
IntegrA Strip



Stripping tools made easy!

IntegrAStrip

IntegrAStrip is a centralized system to process steel rule for stripping tools. IntegrAStrip can work with either beveled or flat top steel rule. It is equipped with an integrated bending head, able to perform all the bending tasks necessary by following the design file input for custom stripping tools. Finally, a productive method for automating the production of stripping tools!



- Dynamic stripping claws
- Straight cut
- Bridges
- Bending
- Scribing

01

As standard, all the machines of the SDDS (Serviform Digital Diemaking System) including IntegrAStrip, are driven by a newly developed software based on the latest version of Windows. This software has been specially developed for the flat carton and corrugated die making industry by Serviform in-house die makers. Main features of the software are: ease of use, perfect interface ability with existing networks, extreme flexibility. IntegrAStrip machine controls are now managed entirely by multiple industrial PLCs.

02

The IntegrAStrip software allows you to select and produce stripping tools faster and in an automated fashion. A radically new user interface makes the manufacturing of stripping tools even easier, saving you time and labor cost!





Special software features allow the operator to program directly on the machine a full range of stripping claws. This allows you to produce stripping claws as you need them. As with the other Serviform machines, IntegrA Strip is fully electric and the power requirements are reduced to a bare minimum.

03

All the punching operations are performed by three "new generation" multiple tool cartridges. These cartridges allow for multiple operations (i.e. cutting, bridging and punching of the claws) increasing production speed. Using custom designed special cartridges, IntegrA Strip can also create dynamic stripping claws from standard 3 PT cutting rule. In addition, a scribing unit is available so the machine operator can scribe on the surface of the rule a code or a number to identify the pieces produced.

04



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:
3 Pt. (1.07 mm)

Steel Rule Height:
50 - 60 mm
(2" - 2 3/8")

Machine Body (l x w x h):
1800 x 1200 x 1900 mm
(70.87" x 47" x 75")

Coil Holder Trolley:
700 x 815 x 1050 mm
(27.6" x 32.1" x 41")

Weight Machine Body:
400 Kg (882 lbs.)

Weight Coil Holder Trolley:
60 Kg (132 lbs.)

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

Air Pressure:
6 bar (87 psi)

Power Consumption:
2.5 kW

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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