STADLERS CORP FZE

Automator
Your Global Marking Partner since 1940

GENERAL CATALOGUE

Machines and systems
for industrial marking

WHY CHOOSE AUTOMATOR?

Since its founding in 1940, AUTOMATOR has been focused exclusively on Industrial Marking Products and Solutions making us the largest manufacturer of marking equipment in the world.

No matter how you want to permanently Identify your product, AUTOMATOR has a solution that will exceed your expectation making a mark that will enhance your part and limit your liabilities.

Our GLOBAL network of partners (not just distributors!) are available in 102 countries serving 100+ business sectors. No matter where you are in this world, we are there to support you and our marking products, birth to death.

We are your global marking partner since 1940!

Laser

Dot peen

Roll stamping

Impact

Presses

Scribe

Hot foil

Chem-etch

Automator is cetificated CISQ,
the consortium for IT Software Quality

CISQ

Automator Group believes in rational energy use as input
in the design and development of its marking systems

Automator is certificated ISO 9001 IQ Net since 2003

IQNet

2768/4

Automator Group believes that all its machinery must be
designed and produced according to the concept
of "green philosophy"

LASER

Ask us how to SAVE US$6300 with the VIS!

nanoVIS[II]

- aWave™ laser marking products
- Get results comparable to much more expensive units
- A wide variety of materials, such as Plastics, Metals, Anodized, Ceramics and much more
- Easy preliminary diagnosis LED system.

VIS - Power range 10 - 20 - 30 - 40 W

- The most versatile, easy to use and plug-and-play
- In Mark-alone™ mode, no pc is needed
- A COMPLETE SOLUTION IN A SINGLE box, NO SEPARATE CONTROLLER!

greenVIS - Power range 3 - 5 - 10 W

4

LASER

FYBRA™
• In the MarkAlone™ mode, no pc is needed
• Always the right focus with our Automatic FocusFinder™
• Get deeper marking in a variety of environments
• Power range 22 - 33 - 54W

FocusFinder™
Automatically set focal height
between lens and your part

LASER

Make any Automator laser a Class 1 marking STATION

Automator enclosures are elegant in form and function:

Available for all Automator lasers
• Automated door and electric Z axis
• Large inspection window, large marking area, small footprint
• T-Slot base for easily mounting fixtures

Options: Rotary Axis, Programmable Z Axis and Automatic FocusFinder™
A wide range of loading area sizes

REGINA
**loading area
15,7x15,7"**

ARENA
**loading area
21,6x17,3"**

REX Ⅱ
**loading area
39,37x35,43"**

SUPERIOR

**loading area
31,5x31,5"**

**Laser
Snorkel™**

The smalltest portable
laser in the world

...and also customised models!

AC500

New universal and full optional

A 7" touch screen user interface makes the extensive features of the software easy to access. For the first time, marking technology has reached the ultimate in capabilities and intuitive simplicity.

IEC 60950-1

CSA C22.2 60950-1

The AC500 controller can be used with a PC or alone with the special Automator MarkAloneTM
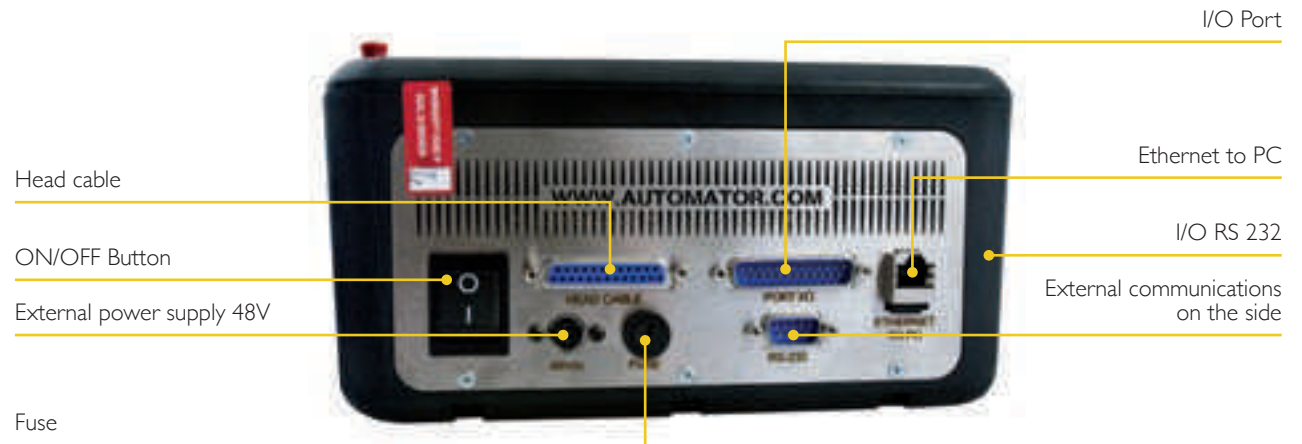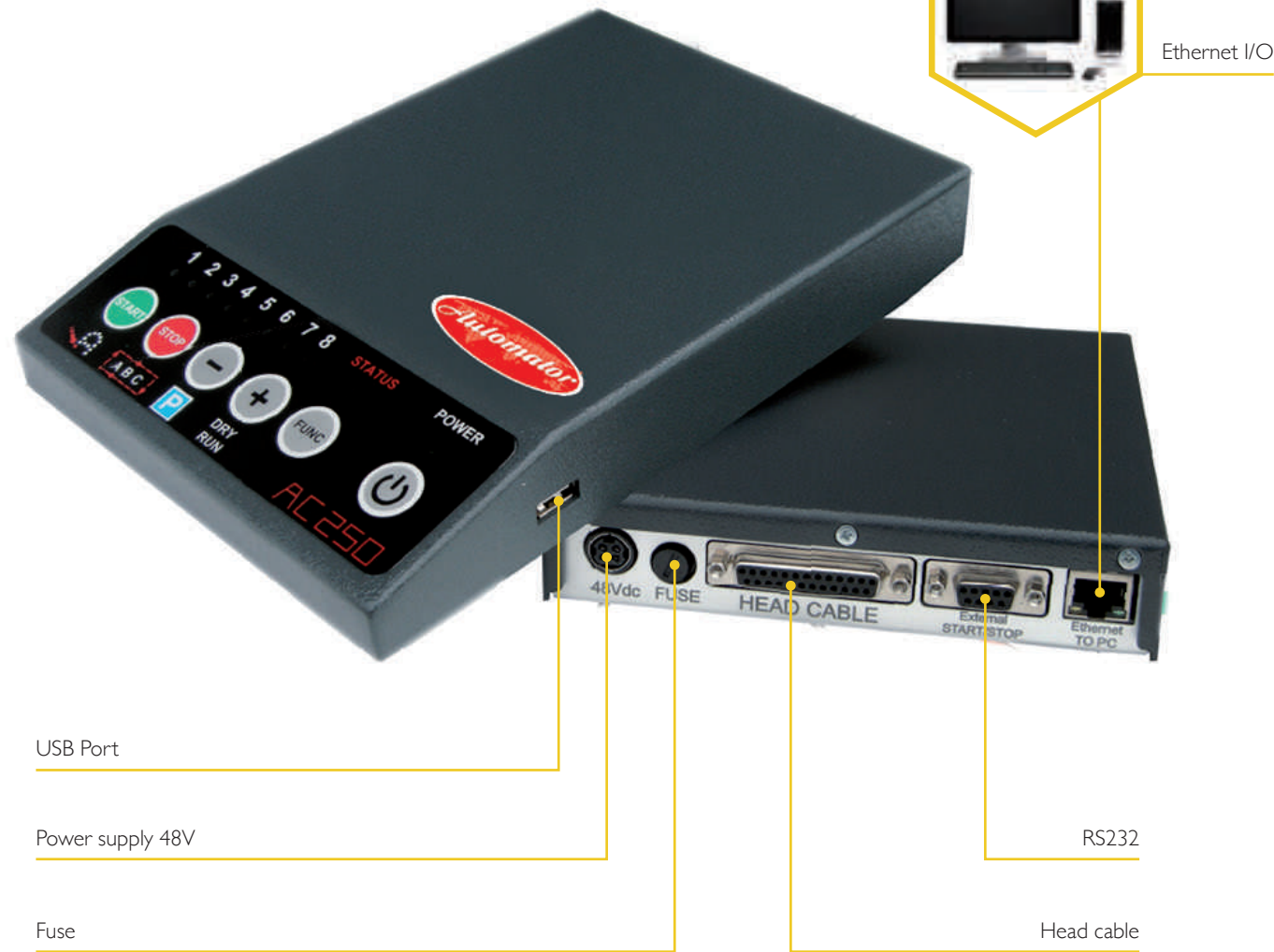Up to 8 programs management.

External optional communications

Bluetooth
CANopen
CC-Link
Modbus
EtherNet/IP
DeviceNet

(*) All listed brands are registered and property of thei company

Lines, arcs, circles

Serial number

Font TTF

USB port

Multilingual

Motorized Theta & electric Zeta axis

Free memory display

Upload/Download files

Datamatrix, QR code and 2D codes

Importable files

Alarm history

Fixed flash memory

DXF-BMP importable files

Scheduled & Remote maintenance

I/O Port

Head cable

ON/OFF Button

External power supply 48V

Fuse

Ethernet to PC

I/O RS 232

External communications on the side

AC250

Universal and affordable

The AC250 controller can operate as a slave to a local PC or you can download up to eight patterns to the controller's on-board memory and processor to operate without a PC in our proprietary MarkAlone™ method.

IEC 60950-1

CSA C22.2 60950-1

The AC500 controller can be used with a PC or alone with the special Automator MarkAloneTM Up to 8 programs management.

Ethernet I/O

USB Port

Power supply 48V

Fuse

RS232

Head cable

DOT PEEN

Watch video now!

ADP120160
ADP120160DEEP
120 x 160 mm - 4.7 x 6.2 in

ADP5090
50 x 90 mm - 1.9 x 3.5 in

ADP300400

ADP5090P
ADP120160P
ADP300400P

Marking flexibility: logos, drawings, serial numbers, text, arc text, marking preview and much more then that.
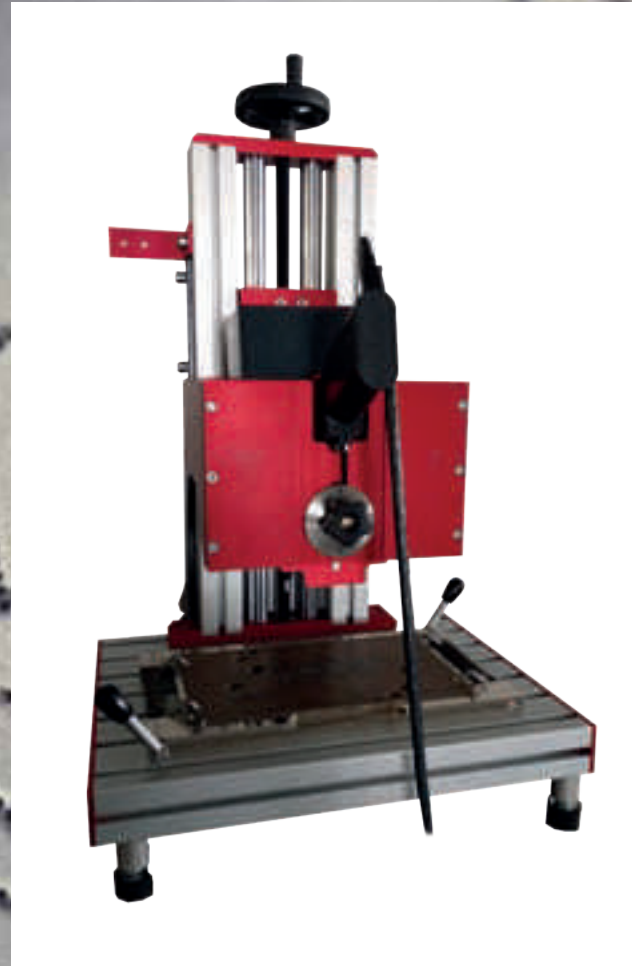
Portable
ADP25120P
25 x 120 mm - 1 x 4.7 in

Portable
ADP2560P
25 x 60 mm - 1 x 2.3 in

ADP5090
Toolstand
mode

ADP300400

ADP Convertible Kit Use Automator dot peen marker easyly in both toolstand and portable mode

SCRIBE

Watch video now!

ASM6090
60 x 90 mm - 0.9 x 3.5 in

ASM40150
40 x 150 mm - 1.5 x 5.9 in

New small, compact and silent scribe machine The best balance quality/price!

DOT PEEN
Pins

3 - 6 mm dot

12 mm dot

18 mm dot

3 - 6 mm XL dot

4 mm vibro

3 mm vibro

16 mm scribe

3 mm electric

ROLL STAMPING

MB71 UE
Electric unit for integration.

MB41
A wide choice of models to mark on the circumferences, without crash, logos, signs and numbers.

MB71 E
Manual, electric and electro-pneumatic versions for marking medium diameters up to 110 mm.

ROLL STAMPING

MB71 CE

MB76 EP

Marking diameters up to 600 mm. Models available in electric and electric-pneumatic versions.

MB76 EP 90°

Continuous marking on Hexagonal Bars. A wide choice of models to mark on circumferences with 100 % uptime, ease of use for marking logos or numbers

...the best solution for round!

IMPACT

Pneumatic impact units with power up to 7500 Kg, ideal for integration.

MB35VP　　**MB21VP**　　**MB19VPN**

Pneumatic impact bench marking machines, with power up to 7500 Kg.

MB35　　**MB21**　　**MB19**

Manual impact marking bench machines, with power up to 6500 Kg.

MB15　　**MB20**　　**MB32**

PRESSES

MB32S   MB20S   MB15S

MB19P   MB21P   MB35P   MB125P

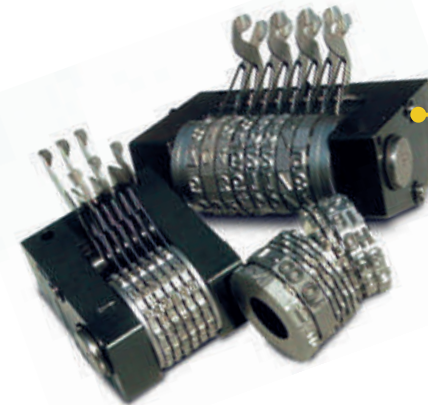Manual and pneumatic presses for pressing, rivetting, bending or stacking.

Easy marking in ONE MOTION !

ACCESSORIES

MB5

Numbering head
for manual applications.

MB14

Special
dies and logos.

PC

Typeholders with 1, 2, 3 lines
for Automator types.
Manual and automatic
numbering heads in different
heights wheels number.

High quality steel types,
in different heights,
available as single units
or in boxes.

Automator
Asset Tracking Solutions

Automator
Plant Watch Solutions

TRACEABILITY

MARK,
READ,
TRACK.

QR code

Data matrix

Barcode