
VACUUM POWER SEALER 520

Robust tabletop vacuum impulse sealer for sealing flexible synthetic packages

The Audion Vacuum Power Sealer 520 guarantees a high standard of seal integrity for food and non-food products. The machine is equipped with an easy-to-use digital Audion control panel. Seal- and cooling time are separately adjustable to suit the type of material. The integrated vacuum system allows vacuuming and / or gas flushing your package according to the set packaging standards of the product. Ten pre-set seal programs allow the operator to always have the perfect seal parameters available for each different package.

The machine is equipped with upper and lower sealing bars. When using relative thin laminates the upper sealing bar can be switched off. The impressive seal quality, makes this machine suitable for many different applications also for users of "special laminates".

- Additional accessories and configurable options are available to meet the packaging requirements of every specific industry and optimize your packaging process
- *Our Power Sealer range machines are also available without an integrated vacuum and gasflush function, in validatable version for the use in validated processes, as well as heat sealer version. For an overview of all our Power Sealer models, please click [here](#)*

Standard features

- User-friendly digital Audion control panel
- Venturi vacuum pump
- Compact industrial design
- Sealing length up to 520 mm
- Large sealing bar opening: 45 mm
- Bi-active sealing bars, suitable for laminates and thick pouches
- Foot operation

Benefits

- Heavy duty design
- Sealing length 520 mm
- Large sealing bar opening: 45 mm
- Possibility to switch off 1 sealing bar
- 10 seal programs
- User-friendly digital panel
- The VAC PSR is suitable for the production of vacuum and MAP packaging (Modified Atmosphere Packaging)
- possibility to switch off the vacuum / gasflush function
- Bi-active sealing bars suitable for laminate and thick pouches
- Machine can be equipped with a support stand
- Horizontal and vertical sealing position in combination with a support
- Pneumatic closure of the sealing bars (no overheating of the electromagnets)
- Machine built according the latest directives

Accessories

- Worktable – Attached to the machine to support the package to be sealed
- Support – mounting the machine on a support makes it possible to adjust the machine in height and sealing angle.
- Cleanroom support – Frame is dust proof, machine-height and seal angle are adjustable. (Bag support and/or roller conveyor option are not possible on a cleanroom support)
- Bag support – Attached to the support frame to support the package during the seal process
- Roller conveyor – Attached to the support frame enabling the machine to be used in a semi-

automatic production process. In addition, heavier products can easily be rolled into the correct sealing position

Options

- View various Power Sealer options in 3D view on our 3D configurator: please click
- Would you like to receive more information regarding a suitable solution for your packaging requirements? Please contact: customerservice@audion.com

Markets

- Food industry
- Industrial Parts
- Cleanroom environment

SPECIFICATIONS

Product	VAC PSR 520
Article number	520 mv-2
Seal length	520 mm
Seal width	5 mm
Type of machine	Vacuum sealer
Model	Table/Floor
Covering	Stainless Steel
Knife	No
Pedal operated	Yes
Type of film	PA/PE, Vacuum Bags
Thickness of film	2 x 200 micron
Venturi pump	11,3 m ³ /h
Required air pressure	∅ 6 bar
Machine dimensions (LxWxH)	610 x 497 x 234 mm
Type of package	Bag
Branche/Application	Bakery, Cheese, Coffee & Tea, Fruit & Vegetables, Industrial Parts, Office Supplies, Packaging & Logistics, Pet Food, Shop, Warehouse, Food Industry
Type of product	Fluid, Granulate, Powder, Solid