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# POWER SEALER 520

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## Robust tabletop impulse sealer for sealing flexible synthetic packages

The Audion 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. 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 with 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
- Compact industrial design
- Sealing length up to 520 mm
- Large sealing bar opening: 45 mm
- Bi-active sealing bars
- Foot operation

### Benefits

- Heavy duty design
- Sealing length 520 mm
- Large seal bar opening 45 mm
- 10 seal programs
- User friendly digital panel
- Bi-active sealing bars suitable for laminates and thick pouches
- Machine can be equipped with support stand
- Horizontal and vertical sealing position in combination with support
- Pneumatically closed sealing bars (no overheating of electro magnets)
- Machine built according to 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](mailto:customerservice@audion.com)

#### Markets

- Food industry
  - Industrial Parts
  - Cleanroom environment
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## SPECIFICATIONS

Product	PSR 520
Article number	520 IST-2
Seal length	520 mm
Seal width	5 mm
Type of machine	Impulse sealer
Model	Table/Floor
Covering	Stainless Steel
Knife	Option
Pedal operated	Yes
Type of film	Laminate, Ready Made Bags, PVC, PP (Polypropylene), PE (Polyethylene), Tubular Film
Thickness of film	2 x 200 micron
Machine dimensions (LxWxH)	610 x 487 x 232 mm
Required air pressure	∅ 6 bar
Branche/Application	Bakery, Cheese, Coffee & Tea, Fire Department, Fish, Food, Fruit & Vegetables, Industrial Parts, Meat & Poultry, Office Supplies, Packaging & Logistics, Pet Food, Shop
Type of package	Bag
Type of product	Fluid, Granulate, Powder, Solid