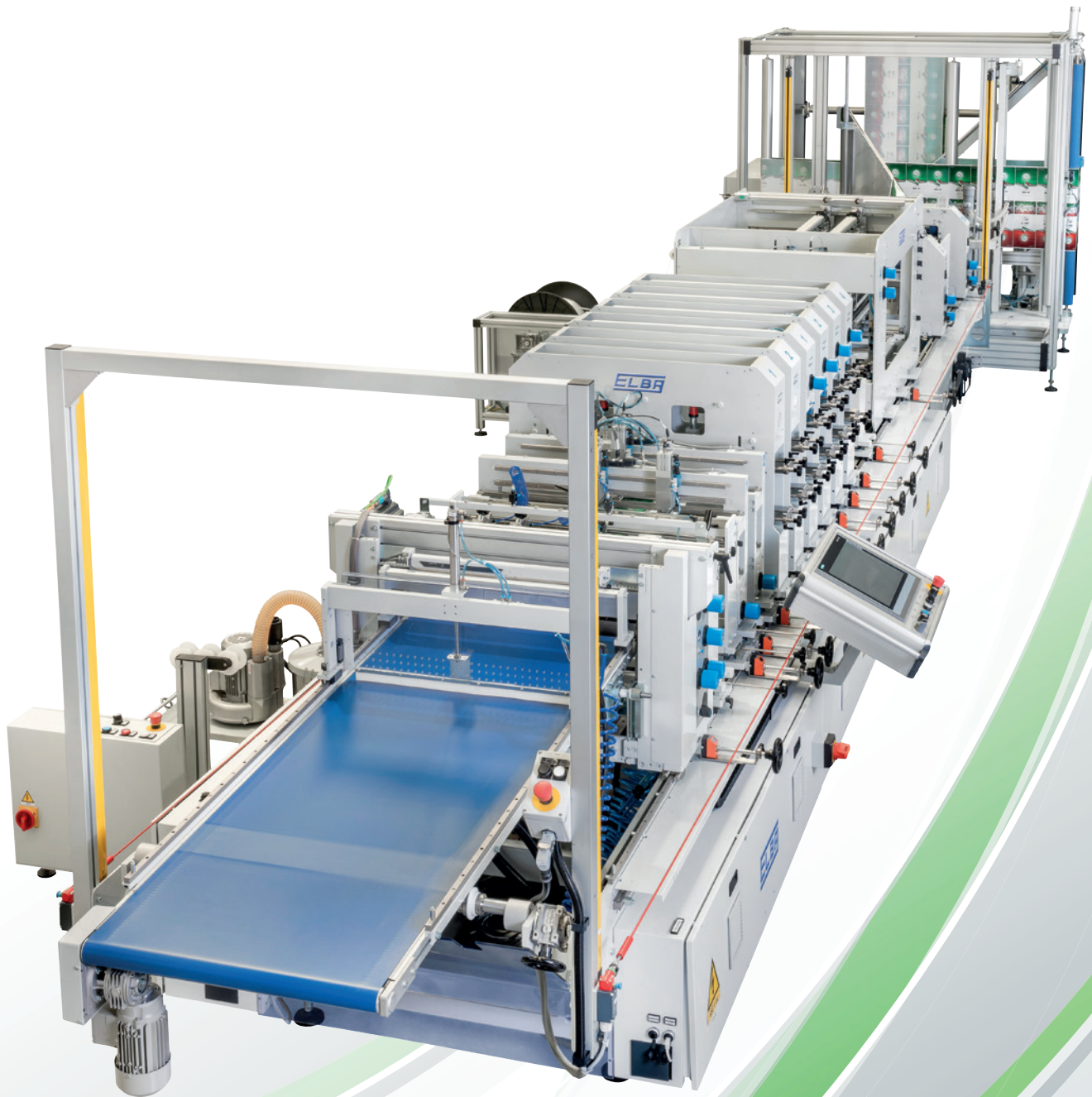
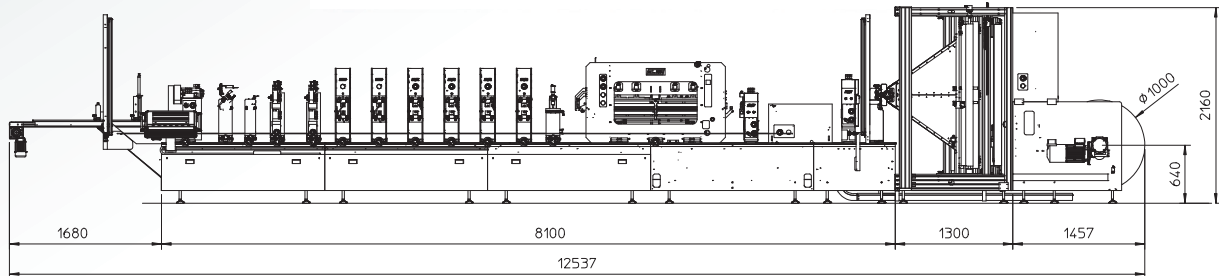



SA-V

High-speed automatic pouch making machine



ELBA



 The **SA-V**, high-speed automatic pouch making machine, has been designed and engineered to be flexible, technologically advanced, easy to use and capable of producing a wide range of high-quality products.

It is fully equipped with Siemens components and is entirely controlled by a state-of-the-art HMI based on Bus Profinet®, which offers decisive advantages in terms of:

- **flexibility:** it allows the manufacturing of fully customized machines
- **efficiency:** thanks to the total integration of all components and accessories
- **performance:** it leads to increased productivity with ease
- **safety:** it ensures the highest visibility of the remotely connected components during the assistance phase

Thanks to the high-quality components and the ease of use for the final user, the **SA-V** machine is characterized by reduced set-up/start-up/maintenance times and a shortened payback period.

As each station is independent, servo driven and installed on a modular base, the **SA-V** design allows the machine to be customized, according to different production requirements; the machine configuration can be upgraded at any time, to face new unpredictable market demands.

The **SA-V** is offered in four different useful sealing widths: 620 mm [24.4"], 920 mm [36.2"], 1220 mm [48"] and 1620 mm [63.7"]. The following products can be manufactured (according to the chosen configuration):

- 2 side seal pouches on one or two independent lanes, with and without a zipper
- 3 side seal pouches starting from one folded reel on one or more lanes, with and without a zipper
- 3 side seal pouches starting from two independent reels on one or more lanes, with and without a zipper (max. 2 lanes with a zipper)
- Stand-up/Doypack® pouches with folded bottom from one single reel, on one or two lanes, with and without a zipper
- Stand-up/Doypack® with folded bottom from two independent reels, two independent lanes, with and without a zipper
- Doypack® with inserted bottom, on one or more lanes, with and without a zipper
- Side gusset pouches
- Side gusset pouches with inserted gussets on one lane
- Side gusset pouches with front zipper and pinch bottom
- Center seal pouches

The **SA-V** can run with several laminated materials and mono PE recyclable films, both printed and unprinted, ensuring high-performance and high-strength seals. The seals can be made in different steps to guarantee high quality and mechanical resistance (avoiding material stress due to the seal itself).

A wide range of accessories and tools (valve applicator, slider applicator, easy open tools, etc.) is available to meet customers' needs and be promoted in different markets.

		SA-V 06	SA-V 09	SA-V 12	SA-V 16
Useful sealing width	mm	620	920	1220	1620
Mechanical speed (without film)	strokes/min	250	250	200	150
Max. film speed	m/min	60	60	60	60
Max. roll diameter	mm	1000	1000	1000	1000



ELBA S.p.A.
Via Canova, 22 > 20020 MAGNAGO (MI) - Italy
Tel. +39 0331.305570 > sales@elba-spa.it
www.elba-spa.it

