



Speedpack 550 Dual (Paper & Poly bags)

The most versatile bagger for packaging in warehouses

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The Speedpack 550 Dual is Audion's flagship solution for e-fulfillment, logistics centers, and the packaging of parts, offering unmatched flexibility and efficiency. Capable of running both paper and poly bags, it delivers the ultimate adaptability to meet ever-changing packaging standards and diverse product requirements. Its robust, electrically adjustable work-height frame ensures seamless integration into any production environment.

What sets the Speedpack 550 Dual apart is its cutting-edge bag opening and seal technology. The advanced bag opening system (patent-pending) ensures effortless and rapid bag handling, maximizing operator efficiency and achieving a reliable output of up to 10 bags per minute.

Combined with the inline label printing feature, which delivers high-resolution label printing directly on each bag, it offers unparalleled speed and customization for diverse packaging applications.

Further, the intuitive Audion Touch interface simplifies operation with job storage, batch counters, real-time packaging statistics, and secure login levels. Compact yet robust, with a maximum seal length of 530 mm, the Speedpack 550 Dual is built to outperform other solutions in the market in durability, functionality, and efficiency.

The Speedpack 550 Dual is more than a packaging machine—it's a game-changer for businesses seeking efficiency, versatility, and reliability across multiple industries.



Key Features and Benefits

- ✔ **Dual Material Flexibility:** Easily switch between paper and poly bags for maximum adaptability to changing standards and customer needs.
- ✔ **Advanced Bag Opening Technology:** Ensures quick, reliable and effortless bag handling, boosting operator efficiency, minimizing downtime, and maximizing output.
- ✔ **High-Speed Performance:** Achieve up to 10 bags per minute, significantly boosting productivity.
- ✔ **Exceptional Seal length:** With a 530 mm seal length and 8 mm seal width, Speedpack Dual 550 offers an exceptionally long seal compared to market alternatives.
- ✔ **Compact and Robust Design:** Space-saving footprint and durable construction ensure reliability and seamless integration into any production line.
- ✔ **High-Resolution Inline Printing:** High-resolution inline printing customizes bags with logos, barcodes, or shipping info during packing for a professional, efficient workflow.
- ✔ **Sustainable bagging:** Our fan-folded paper bags are FSC-certified, ensuring the paper is sourced from responsibly managed forests.
- ✔ **Two-way mailer bags:** Choose for reclosable bags with return strips to streamline your returns process and reduce environmental impact.
- ✔ **Easy operation, intuitive interface:** User-friendly 7" touchscreen allows quick navigation, storing up to 50 bagging recipes, accessible for all skill levels.



Technical Specifications Speedpack 550 Dual

Film material:	Pre-made paper bags (fan-folded) or bags-on roll/fan-folded (PE)
Bag width:	140 – 530 mm
Bag length:	110 – 800 mm
Seal width:	8 mm (paper/PE), exchangeable for 1,5 heatseal for PE only
Seal technology:	Impuls-Heatseal combination
Thickness paper:	90 – 120 gr/m ²
Thickness poly bags:	40 – 125 micron
Opening between sealing bars:	200 mm
Working height:	926 mm (+ 200 mm extra height electrical adjustment)
Recipe storage:	max. 50 recipes
Required external air pressure:	6 bar, 200-500 NI/min
Voltage:	230V-1Ph-50/60 Hz (2400 VA) (different voltages available)
Consumption:	2400 W
Dimension (L x W x H):	1470 mm x 1150 x 1550 mm

Elevated Performance

With Speedpack 550 Dual you have the best of the best. Cutting-edge technology to increase your production and justify it. This machine is not like anything else. It's a class of its own. Sleek, solid and reliable. Don't settle for less if you want to make progress and increase your profitability, while taking full responsibility of the environment!



Let's open opportunities.