Legi-Air 4050E Gen3









Increase your production volume

Reach an exponential increase in productivity with the new Legi-Air 4050 Enhanced Gen3









DESIGN

ENHANCED SET UP

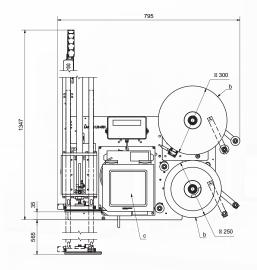
RELIABILITY

Aiming at increasing your production throughput, Weber presents the new Legi-Air 4050E, an enhanced print & apply system, for enabling an exponential developing productivity.

LA4050 Enhanced Gen3

Print & apply system

With more than 15.000 systems installed, Weber goes beyond limits putting together innovation and experience and proudly introduces the print & apply LA4050 Enhanced Generation3. With a printing resolution of 200 to 600 dpi, this labeling solution offers real time printing and applying with reaching speeds of up to 400 mm per second.





Unseen automation through enhanced connectivity: Weber's Legi-Air 4050 E Gen3 is equipped with an optional Logic Controller and all necessary interfaces for automation, allowing to connect other systems via Fieldbusses or OPC/UA.

Just what your production needs to surf the Industry 4.0 Revolution.

Legi-Air 4050 is where innovation blends with secure design, bringing to your production line next-level ergonomics. No matter the position in which the machine is mounted, easy access is always guaranteed, since electronics are apart from pneumatics and valve terminals. Plus, it counts with an ultra-modern touchscreen display to make configuration and management more user-friendly.





It's all about time: designed for working 24/7, the Legi-Air 4050E Gen3 has a completely controllable stepper motor driven unwinder that reduces the wear of the print engine while achieving first-class precision. Be aware of any repair: Legi-Air well-known modularity allows module-changing and repairs to be done shortly and on-site. Several sensors monitor the machine's status and an alarm communicates extraordinary events.

Weber's Legi-Air family is a synonym of flexibility: The Legi-Air 4050E Gen3 is compatible with a wide range of applicator units, offering more than 1.800 configurations to fulfill your labeling needs.



Information about the System

The Legi-Air sets the basis for a new way of labeling: modularity and flexibility in a single print and apply system to boost production lines. An integrated system that applies labels in real time, permitting simple yet customized operations to label different height products in movement, is what best describes Legi-Air.

A complete line of print & apply systems by Weber Marking Systems, a player with 50+ years' experience, that through continuous research and development, achieves one common goal: satisfy your production's current and future needs.





ENHANCED INTUITION

Your production line is unique, as well as your LA4050E is. A print and apply system has never been this intuitive. From blow off pressure to maintenance intervals according to dates or cycles, the Legi-Air 4050E allows fully configurability according to your comfort and needs.



ENHANCED EXPERIENCE

Advanced technology requires continuous R&D. Weber Marking Systems has developed the 4050E more than 15 years ago, installing more than 15.000 systems worldwide.

The 4050E is synonym of constant improvement. It's a first-class print and apply system and it's Weber's best seller, always enhanced.



Eco-friendly and efficient labeling. Due to vacuum modulation, the Legi-Air 4050E saves energy through a lower air consumption, thus gaining efficiency, while permitting a precise labeling.

WORLDCLASS LEADER IN INDUSTRIAL LABELING





OUR SERVICES



Remote and onsite technical assistance

Personalized consulting

Technical hotline

Product training

OUR PRODUCT RANGE

- Dispensers, inks and ribbon
- Special labeling systems
- Direct thermal transfer printers
- Inkjet printers

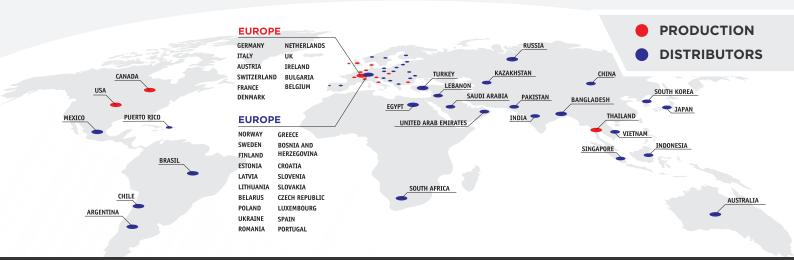
Software





INTERNATIONAL NETWORK

We guarantee **international customer service and technical assistance** that will keep your production operating at peak efficiency throughout the entire machinery lifecycle.



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