

LEGI AIR 4050B ELECTRICAL SWING



As part of the Legi-Air 4050B Series, the LA 4050B Electric Swing represents a one of a kind efficiency in the market. Its 90° swing arm powered by electricity applies labels precisely and rapidly on sides and bottom, while reducing operational costs significantly.

BE ELECTRIC

Electric 90° swing arm reduces up to 80% the cost linked to the consumption of compressed air while allowing high precision applications. The one and only Legi-Air DNA's of modular design, also known as an ideal system for easy, quick and clean operation without the need of lubricants and daily maintenance.

BE FIT

Get rid of mechanical adjustments for meeting current and future demands. Smart system and software allow fully reconfigurable application cycles, resulting in a very flexible usability. As all Weber's Print & Apply systems, it is compatible with all major print engines to fit your current production environment.

BE SAFE

LA4050ES and its electric driven swing arm represent an unbeatable safety solution for users: its low torque guarantees safety during normal operations and supply changes.

BE FAST

The Legi-Air 4050B ES can adapt to high production volumes applying labels onto a stopped and moving products. With a 90° swing arm, the system can reach an application rate of up to 60 labels per minute applying in sides and bottom.

DISCOVER THE WHOLE LA4050B SERIES:

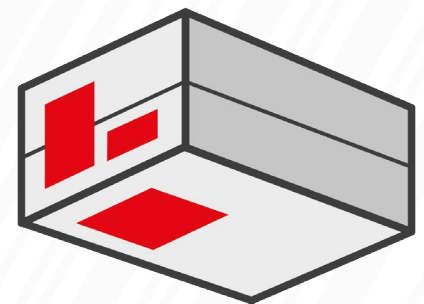
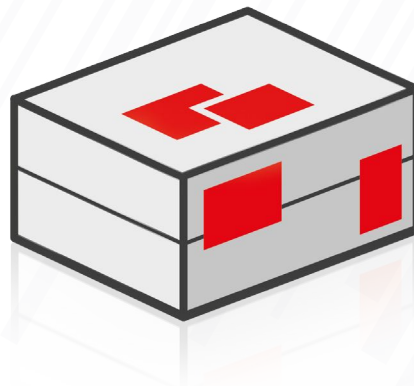
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FEATURED APPLICATIONS

TOP, FRONT, BOTTOM AND SIDES.

The 90° swing arm is powered by an electric brushless engine that enables a precise, safe and quick application. Through a friendly and reconfigurable software, the LA4050B ES allows a wide range of applications, whether labeling on products' front and side or on products' front and top.



Technical Specifications - LA4050ES

Printing Technology	Thermal Transfer, Direct Thermal. Accommodates all major print engines
Print Resolution	Up to 24 dots/mm (600dpi)
Print Speed	Up to 400 mm per second
Label Size	from 12,5 x 7 to 120x90mm, depending on label quality the label length is limited
Label Roll	300 mm outside diameter up to 450 mm, core 76mm (3"), outside winding optional: inside winding
Application Performance	Up to 60 labels per minute
Application Accuracy	Standard: up to ± 1 mm on stopped product
Compressed Air Connection	6 Bar, dry and oil free (DIN ISO 8573-1)
Compressed Air Consumption	0,3 up to 3 l per applying cycle, depending on label size, type of applicator and setting
Power Connection	91 up to 263 VAC, 50/60Hz, 5Ampere
Environmental Conditions	Temperature: 10°C up to 35°C, 2 up to 95 % relative air humidity, non-condensing
Supported Languages	EN, DE, FR, NL, NO, SE, RU, PL, ES, TR, PT, IT, CZ, HR Optional: AZ, FI, HU, LV

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