



LABELING & MARKING



EVOLUTION 160/240

3000 series

The Evolution is a state of the art labeler, extraordinarily versatile, complete with all kinds of accessories and able to satisfy almost any application requirement.

- available in the versions for reel with liner of 160mm / 6.30" or 240mm / 9.45" maximum width
- built on a solid aluminium alloy casting. A safe and most robust machine, designed to last over time
- little footprint on the production line thanks to its "vertical" development
- large diameter reel housing for long duration
- expansion rewriter mandrel
- Advanced control unit, which is remotable and can be located on the side opposite the machine body or wherever most practical for the operator (cable length: 3 metres / 9.84 feet)

EVOLUTION	160	240
max speed	50m/min 164'/min	40m/min 131'/min
max reel diameter	360mm 14.15"	360mm - 14.15" max 15kg

Peeler



RIGID



REVERSE



SPRING
ARTICULATED



PNEUMATIC
ARTICULATED



CONCORDE

Applicators



HIGH PRECISION
SAFE



HIGH SPEED



MICRO



L-SEAL



PIVOT

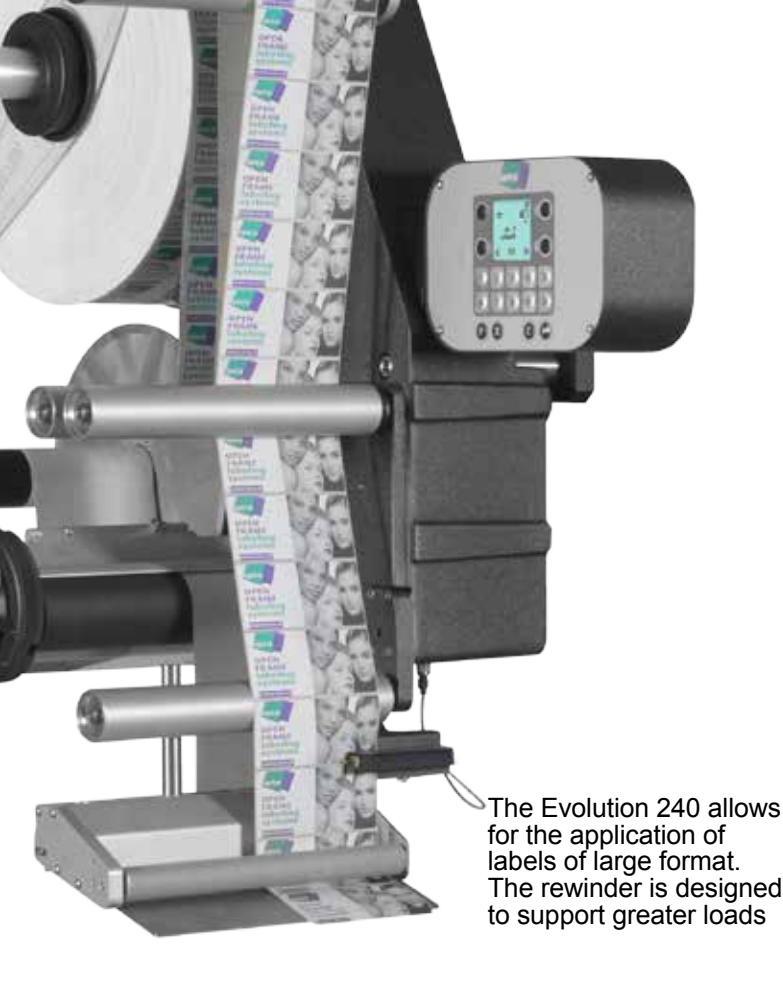


AIR JET

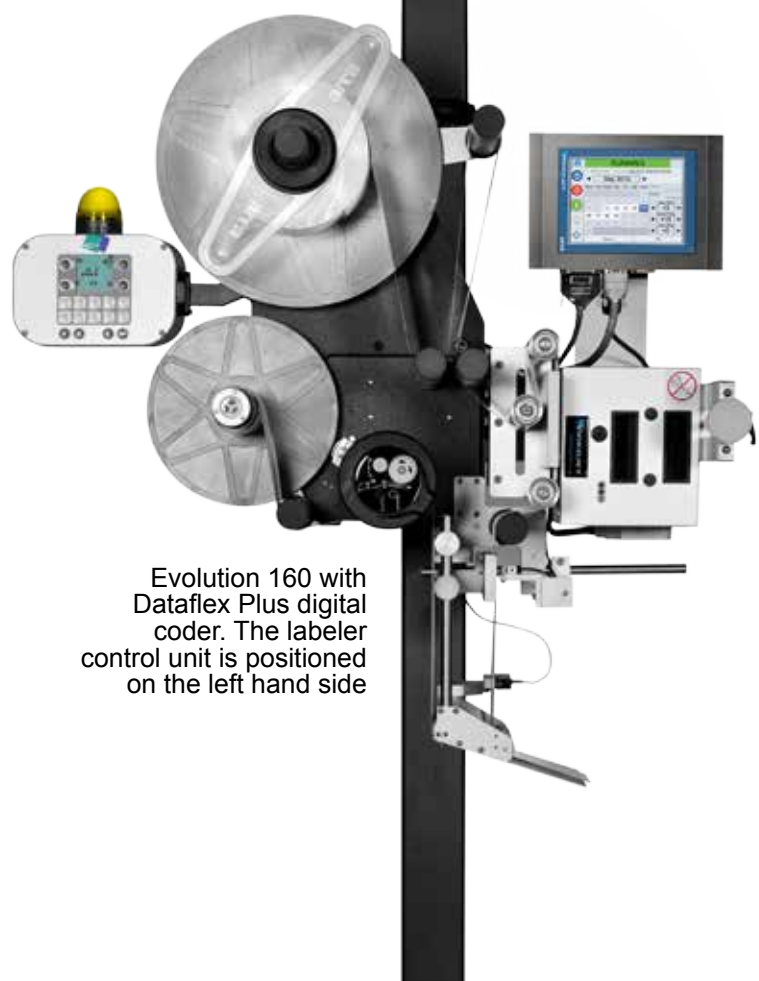


MINI EASY JET





The Evolution 240 allows for the application of labels of large format. The rewinder is designed to support greater loads



Evolution 160 with Dataflex Plus digital coder. The labeler control unit is positioned on the left hand side



Thanks to the POWERKIT, a normal Evolution 160 or 240 labeler can be equipped with a Sato or Zebra print module. Compared to print apply machines with pneumatic applicator, the POWERKIT offers the following advantages:

- very high production frequency. The absence of pneumatic actuators frees the labeling from the downtime of cylinder transfer. Moreover, thanks to the “label queue”, the print module works continuously, both during labeling and in the time running between the arrival of one product and the next
- employment of the print module at a lower speed (better resolution and less wear)
- ideal for wrap around labeling
- it allows for the employment of labels of very different formats without the need to replace the label pad
- better dispensing precision
- possibility of employment excluding the print module, limiting wear to the head
- it can be installed at any time (even as retrofit)



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