



LABELING AND IDENTIFICATION SYSTEMS

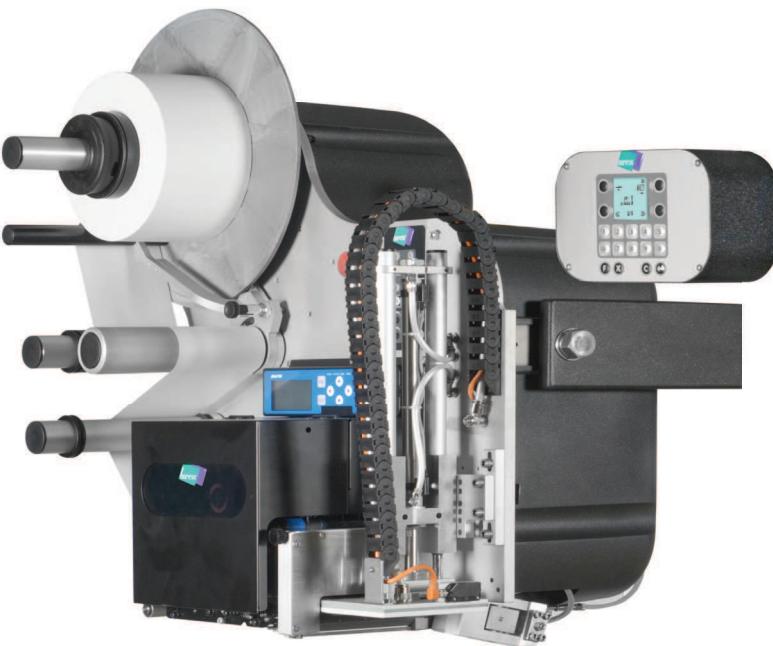


LINERLESS

Bi-Fuel Series

The Linerless is a state of the art ecological print apply.

- speed and liner maximum width depending on Sato S84 print module installed
- built on a solid anodized aluminium alloy plate, with all the components protected by the rear 61 Shore hardness light polymer shell. A safe and most robust machine, designed to last over time
- 6 pneumatic solenoid valves with independent blast and suction, to reduce air consumption (suction is suspended when the label is not on the pad)
- emergency push button
- large diameter (360mm / 14.17") Linerless reel for very long duration
- paper path rollers numbered for quick loading
- "U arm" for universal positioning
- spray lubrication system for the cutting blade, to minimize the need for cleaning
- built in control panel, with luminous LEDs and soft keys (same functions of the Linerplus model). Otherwise, in the Advanced version, an independent control unit which can be located wherever most practical for the operator (cable length: 3 metres / 6.56 feet)



Applicators



HIGH
PRECISION SAFE



PIVOT



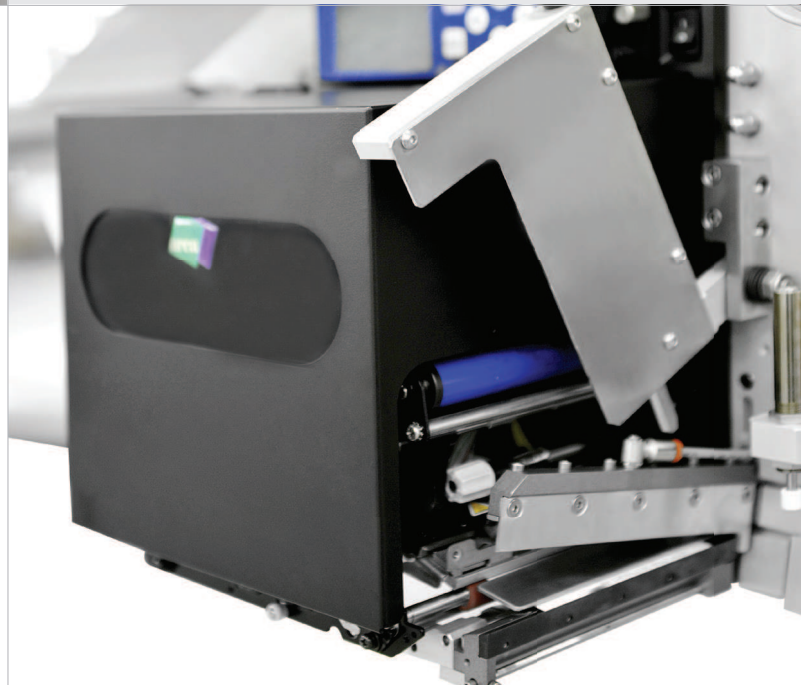


In the Linerless with standard electronics, use is very simple, thanks to the concentration of all the adjustments and controls in a single panel including:

- four function buttons: alarm reset, stand by, printing and dispensing of a label and label application (cylinder movement)
- four luminous LEDs to signal machine state: working/stand-by, failure, product detection and printing in process
- two flow regulators, to control the exit and return speed of the pneumatic actuator
- two flow regulators to control the suction and holding force (Air Assist) of the label, at the dispensing stage

The advantages of Linerless labels, without silicon support, are countless:

- not even one metre of silicon liner to collect or dispose of
- lower purchase cost
- reduction of weight and occupied space, with consequent savings on transport and stocks
- greater capacity of the reels with reduction of replacement operations



Linerless Advanced

Equipped with 2.5 inch single color graphic display, back lit, complete with 4 "smart keys" and numeric keyboard. Multi language menu (Italian, English, French, German, Spanish, Portuguese and Russian), divided for three levels of authority between "operator", "supervisor" and "maintenance staff". All the most advanced electronic functions, included: Quick Set Up, electronic adjustment of the labeling point on the product, Scanmanager functions for the management of a barcode scanner or of a vision system



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