SMART SOLUTIONS FOR THE LABELING INDUSTRY

CE

LABEL UNWINDER



Our range of label unwinders can handle labels up to 127mm (5"), 174mm (6.85") and 244mm (9.60") wide, and unwind rolls with diameter up to 250mm (9.84") and 300mm (11.81"). Users can choose among 2 different types of core holders: the adjustable core holder, from 40mm (1.57") up to 118mm (4.64"), and the 3" fixed core holders.

It is possible to add an optional support for heavy rolls (the support can be added as needed). On the 210mm (8.26") label width the support is required, whereas on the 160mm (6.30") the support is suggested. If the unit is equipped with the support, the core holder is adjustable from 46mm (1.81") up to 118mm (4.64").

Unwinders are equipped with an external auto-switching 100/240VAC - 2.5A — at 24V power supply and an electronic circuit controls the functions. Unwinders with clutch are available upon request.

The printer must be put onto the unwinder's printer plate, in this way the correct unwinding operations are guaranteed and also the unwinder is fastened to the printer.

The unwinder has two types of speed adjustments, through the two buttons it is possible to set the maximum speed required while the tension arm will auto adjust the speed from zero to the set value. The control panel allows to set the label unwinding face-in or face-out option. When the unit is operating but the media is not loaded or it runs out, the tension arm reaches the lowest position and the unwinder's rotation will be stopped.

Our label unwinder series is available in different versions and every model is marked by its own code. Through the configuration table below, it is possible to select the version that better fits your needs and to obtain the code of the product to order.

Configuration table - Example SS - 1 - 2 - 1 - 1 - SO

ТҮРЕ	ROLL DIAMETER	SPEED	LABEL WIDTH	CORE HOLDER	SUPPORT
SS Unwinder	1 250mm	1 120rpm	1 127mm	1 40mm – 118mm	S0 Without
	2 300mm	2 225rpm	2 174mm	4 3" Fixed	S1 Roll Diameter 250mm
			3 244mm		S2 Roll Diameter 300mm
					S4 3" Fixed Core Holder