# S-100, S-200, S-100-SP S-100S & S-200S

# **Heavy-Duty Label Slitters & Slitting Stations**

#### The S-100 & S-200 Label Slitters

Here's the most convenient solution for slitting and rewinding narrow labels. LABELMATE Label Slitters allow you to print small labels several across ("up") and then slit them to the desired width. This multiplies your print efficiency by a factor equal to the number of labels across, and dramatically increases your print head life and ribbon usage efficiency. The rugged LABELMATE **S-100** and **S-200** are High-Speed, Heavy-Duty Label Slitters identical in construction except for size.

The Slitters can be used either "in-line" or "off-line". In "in-line" use, the Slitter is placed between the printer output and the Label Rewinder. The slitting speed is determined by the printer output speed. In "off-line" use, the Slitter is placed between a **UCAT** Unwinder and a **CAT-3** Rewinder. Off-line slitting is recommended for production work or for use with three or more blades. With slitting speeds up to 1250mm/sec (49-ips) in "off-line" mode, you'll make fast work of your slitting jobs.

An optional six- (6) digit PC-1 Pre-set Counter allows you to pre-set the number of labels to be slit. When the counter reaches the preset number, it sends a "HALT" signal to the Rewinder. Power to the Rewinder motor is then shut off and braking is applied. You'll have no annoying label spills to contend with.

#### The S-100-SP Self-Powered Label Slitter

The new **S-100-SP Self-powered Label Slitter** simplifies label slitting by providing powered pinch rollers to pull the labels through the cutting blades rather than having to rely on a Label Rewinder to pull the labels. This results in a constant cutting speed and means you can use any LABELMATE Rewinder equipped with a "Quick-Chuck" to do your rewinding. Because the **S-100-SP** is self-powered, you can reliably use more cutting blades than on a Slitter that is powered by a Rewinder. You can add additional **BH-1 Blade Holders** for a total of five across the maximum label width of 175-mm (6.9"). The **S-100-SP** is a great choice for you label needs.

The easily replaced slitting blades are click-adjustable, maximizing their useful life. Special, very sharp, ground steel blades are supplied with the **S-100**, **S-200** and **S-100-SP** and are recommended for replacement. No tools are required for blade adjustment or replacement. During slitting, the blades are stabilized with LABELMATE's proprietary system, giving a clean cut at all speeds. Rugged, heavy-gauge welded steel construction and precision parts yield a product of the highest quality.

The S-100, S-200 & S-100-SP feature a 3-Year Parts and Labour Limited Warranty, the longest in the industry.



S-100 with PC-1 Counter



S-100-SP with PC-1

# **INDIVIDUAL LABEL SLITTERS**

MODEL	DESCRIPTION	LABEL WIDTH (mm)	SPEED (cm/sec)
S-100	Heavy-Duty Label Slitter. Requires a CAT-2 Rewinder. Recommended: CAT-3-CHUCK with HD-PS.	170	Rewinder or Printer speed
S-200	Wide Heavy-Duty Label Slitter. Requires a CAT-2 Rewinder. Recommended: CAT-3-10-INCHES with HD-PS.	255	Rewinder or Printer speed
S-100-SP	Self-powered Slitter Unit with 90-250VAC, 50-60Hz, 60VA Universal Power Supply.	175	30

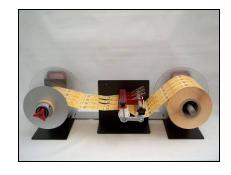
### LABEL SLITTERS S-100, S-200 & S-100-SP OPTIONS

MODEL	DESCRIPTION	LABEL WIDTH (mm)
PC-1	Preset counter. Counts label batch size. Stops Rewinder automatically when job is finished. Factory installed.	Any
BH-1	Additional blade holder assembly. Includes precision high-speed blade.	1
HSB-10	10 precision high-speed blades for slitters.	-
LINK S-100 Adjustable locking bar to lock units together in position (Unwinder, Slitter & Rewinder).		-
LINK S-200	Same but wider.	-

# **COMPLETE OFF-LINE SLITTING STATIONS:**

MODEL	DESCRIPTION INCLUDES ALL YOU NEED EXCEPT LABELS & CORES	LABEL WIDTH (mm)	SPEED (cm/sec)
S-100S	<ul> <li>UCAT-S Economy Heavy-Duty Label Unwinder with fixed brake;</li> <li>S-100 Heavy-Duty Label Slitter;</li> <li>2 Blade Holders with Blades;</li> <li>CAT-3-CHUCK Heavy-Duty Rewinder; 76mm diameter 'Quick-Chuck' is Standard; specify if 38, 40, 44 or 70mm diameter is desired instead.</li> <li>1 Aluminium and 2 Thin Plastic Separator Plates (220mm diameter);</li> <li>'LINK': Adjustable Locking Bar to lock units together in position,</li> <li>15V Power Supply.</li> </ul>	170	125
S-200S	<ul> <li>UCAT-1-10" Heavy-Duty Label Unwinder;</li> <li>S-200 Heavy-Duty Label Slitter;</li> <li>3 Blade Holders with blades;</li> <li>CAT-3-CHUCK-10" Heavy-Duty Rewinder;</li> <li>1 Aluminium and 3 Thin Plastic Separator Plates</li> <li>(220mm diameter);</li> <li>'LINK': Adjustable Locking Bar to lock units together in position;</li> <li>15V Power Supply.</li> </ul>	255	125





S-100S S-200S

Specifications are subject to change without notice.

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