

## LD & LD-RS Powered Label Dispensers

### The LD RS-Type Automatic Label Dispensers with enhanced label sensing and easy set-up.

The **LD-100-RS** and **LD-200-RS** Label Dispensers advance the state of the art with new convenience and durability. Using the latest opto-electronic technology, there is just one simple adjustment for label length. A special Reflective Sensor sits below the label and reliably and accurately senses the leading edge of your label. As you pick up a label the next one is automatically and instantly advanced. The modern design presents the label right at the front of the machine, providing optimum convenience for both left-handed and right-handed operators. A "HIGH-LOW" Speed Switch allows adjustment for label length or operator preference.

There are no mechanical position switches to cause adjustment or operational problems. The heavy-duty product design will stand up to the most demanding environments.

The **LD-100-RS-SS** and **LD-200-RS-SS** feature a stainless steel chassis and cover and can be used in humid environment. They are ideal for food industry and pharmaceutical applications.

The **LD-100-RS-Preset** is equipped with a pre-set counter that will stop the Label Dispenser after the pre-set count is reached.

### The LD-100 and LD-200 for transparent labels!

You can choose the **LD-100** or **LD-200** that automatically advances your next label and presents it for instant picking. Using the latest technology, these useful Label Dispensers work with nearly any kind of label: black, semi-transparent and even completely **transparent**. The **LD-100** and **LD-200** have an adjustable infra-red-Optical Switch that senses the beginning of the next label and stops the label advance. A "HIGH-LOW" Speed Switch plus an adjustable sensor allow you to set up the Dispenser for various length labels and to compensate for labels that may have a tendency to curl up.

### The LD-100S and LD-200S for very small, long or unusual shape labels.

The **LD-100S** or **LD-200S** continually advances labels at the rate you choose. The **LD-100S** and **LD-200S** also include an ON-OFF Foot Switch for production applications. It is ideal for very small or long labels.

All LABELMATE Label Dispensers are easy to set up, too. You just slide your roll of labels onto the built-in Core Holder. Then thread the label web through to the take-up spindle and your Label Dispenser is ready for use! Rugged, heavy-gauge steel construction and precision parts yield products of the highest quality. Designed for all-day, every-day use, these Dispensers are backed by LABELMATE's famous **3-Year Parts and Labour Limited Warranty**, assuring you trouble-free performance.



**LD-100-RS**



**LD-100**



**LD-100S**



**LD-100-RS-SS**

MODEL	DESCRIPTION	LABEL WIDTH (mm)	LABEL LENGTH (mm)	ROLL DIAM. (mm)	SPEED (mm/sec)
<b>LD-100-RS</b>	Automatically advances the next label ready to pick. Fast label loading. Quick and convenient operation! Not for transparent labels.	Up to 115	6 to 150*	220	110 Minimum
<b>LD-200-RS</b>	Same features as LD-100-RS but with wider label capacity.	Up to 165	6 to 150*	220	110 Minimum
<b>LD-100-RS-SS</b>	Same features as LD-100-RS but in stainless steel.	Up to 115	6 to 150*	220	110 Minimum
<b>LD-200-RS-SS</b>	Same features as LD-200-RS but in stainless steel.	Up to 165	6 to 150*	220	110 Minimum
<b>LD-100-RS Preset</b>	Same features as LD-100-RS but with pre-set counter.	Up to 115	6 to 150*	220	110 Minimum
<b>LD-200-RS Preset</b>	Same features as LD-200-RS but with pre-set counter.	Up to 165	6 to 150*	220	110 Minimum
<b>LD-100</b>	Automatically advances the next label ready to pick. Fast label loading. Quick and convenient operation! For transparent and opaque labels.	Up to 115	12 to 150*	220	110 Minimum
<b>LD-200</b>	Same features as LD-100 but with wider label capacity.	Up to 165	12 to 150*	220	110 Minimum
<b>LD-100S</b>	Label Dispenser with variable speed control and foot switch. Ideal for very small or long labels.	Up to 115	5 to unlim.	220	110 Minimum
<b>LD-200S</b>	Same features as LD-100S but with wider label capacity.	Up to 165	5 to unlim.	220	110 Minimum

\* Depending on the labels.

MODEL	DESCRIPTION	ROLL DIAM. (mm)	SPEED (mm/sec)
<b>C-1</b>	Counter option for Label Dispenser LD-100-RS, LD-200-RS, LD-100 & LD-200 (factory installed).	-	
<b>LD-FLANGES-220</b>	Inner and outer Flange option for Label Dispenser (per pair). Fits all models. Recommended for narrow labels.	220	
<b>LD-FLANGES-300</b>	Inner and outer Flange option for Label Dispenser (per pair). Fits all models. To be used with LD-DE. Recommended for narrow labels.	300	
<b>PS-18V</b>	High-speed power supply to increase speed of the dispenser.	-	140 min.
<b>LD-DE</b>	Diameter extension: Allows to use rolls with outer diameters up to 300mm (factory installed).	300	
<b>EXT. COMMAND</b>	The LD dispenses one label when receives a signal (contact closure). Factory installed. Only for LD-RS models.	-	

**Size:** H x W x D Approximately 229-x 305-x 229-mm (9-x 12-x 9-inches).

**Shipping Weight:** Approximately 6.4- to 6.8-kg (14- to 15-lbs).

**Power:** 230-vac 50-Hz 40-wa. 120-vac 60-Hz power supply is also available.

Specifications are subject to change without notice. DataLD100s EUR 09/2009

**The World's Leading Manufacturer of Label Rewinders, Unwinders, Dispensers, Slitters and Core Chucks**  
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