

ELD-200

Dispenser



Every label size can be dispensed easily using the HS and VS dispensers. The labels can be stamped or cut without any space in between. You can use any outside shape whether cornered or round. Transparent material can also be dispensed.

Features and Benefits

- **Control Panel** - Utilize the control panel to choose from various operational modes, enabling adjustment of the feed supply rate to either "slow" or "fast." Labels are automatically dispensed after removal, triggered by pressing a designated control key or in response to an external signal. A counter displays the total number of labels removed.
- **Label Detection Sensor** - For round labels, the sensor is positioned to detect the apex of the label A. You have the flexibility to adjust the pre-dispense height B within the range of 4 to 18 mm.
- **Label Tensioning Mechanism** - Engage the label brake to apply tension to the base material, ensuring safe dispensing of labels. It can be easily swiveled away for quick access when changing the material.
- **Backing Tape Rewinder** - Effortlessly insert and secure the backing tape just behind the peel-off edge. The robust motor ensures complete winding of the tape.
- **Roll Support System** - Stable roll retainers guide the label rolls smoothly during operation.

Technical Data

Common technical data		HS	VS	With operation panel "+"
Dispensing direction		Horizontal dispensing direction	Vertical dispensing direction	
Label orientation - print image		Bottom leading	Top leading	
Labels		On rolls, standard or die cut, fan-folded optional		
Materials		Paper, textiles, plastics also transparent		
Feed supply rate	up to mm/sec	200		100/200
Label roll:				
Outside diameter	up to mm	200		
Core diameter	mm	38 - 76		
Weight max.	kg	4		
Winding direction		Outside or inside		
Rewinder				
Liner				
Outside diameter	up to mm	155		
Label sensor				
Scanning		Leading edge of label		
Distance to leading edge mm	A mm	5 - 55		
Pre-dispense	B mm	4 - 18		
Operation panel				
Device indicator	"ON"	Green LED	LED and label counter "ON"	
Device indicator	ERROR	Red LED	Label counter, flashing	
Selector switch	Label feed automatic or on demand	-	■	
Control button	With label feed on demand	-	■	
Selector switch	Feed supply rate	-	Slow/fast	
LCD display	Label counter	-	0 - 9999	
Control button	Reset label counter	-	■	
Display	Dispensing via external signal	-	■	
Connections				
Peripheral connection for peel-off on demand via external signal		-	■	
Inlet connector for non-heating apparatus		Power supply		
Power switch		On/Off		

Operating data	HS and VS	Mobile
Power supply	100 - 240 V ~ 50/60 Hz	16,5 - 25 VDC
Power consumption	Standby <5 W / typical 30 W / max. 100 W	
Temperature/humidity: Operation Storage Transport	+ 5 - 40°C / 10 - 85% not condensing + 0 - 60°C / 20 - 80% not condensing - 25 - 60°C / 20 - 80% not condensing	
Noise level	< 60 dB	
Approvals	CE, FCC Class A, ICES-3, cULus	

Device specific dimensions			HS 60 and VS 60	HS 120 and VS 120	HS 180+ and VS180+
Width of labels	Including liner mm	mm	8 - 65	20 - 120	80 - 180
Height of labels	One-wide	mm	5 - 300	8 - 600	20 - 600
	Multi-wide	mm	5 - 110	8 - 110	20 - 110
Device dimensions					
Height x depth without material	mm		250 x 360	250 x 360	250 x 360
Width	mm		180	230	300
Weight	kg		3.3	3.6	4.0

