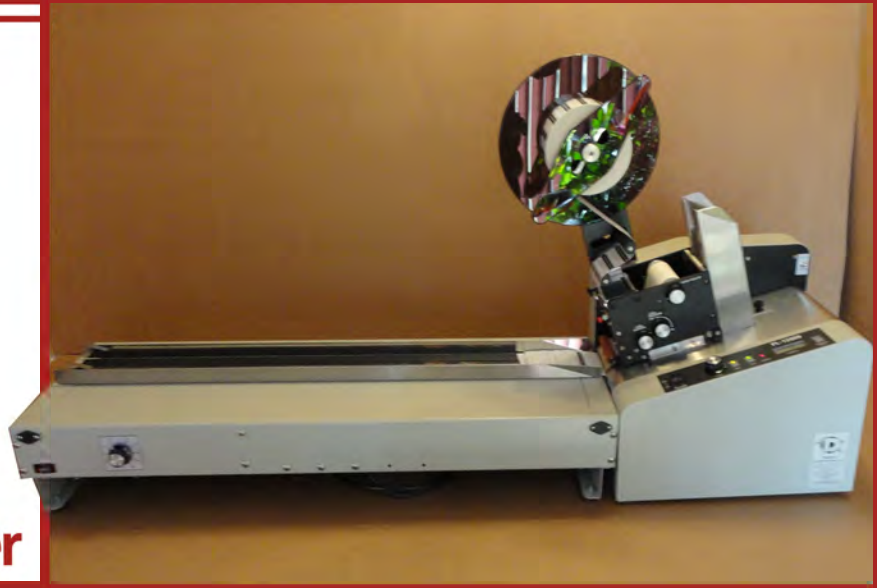




PLC 12500 D Plastic Card Activation Labeler



THE PLC 12500 D CARD ACTIVATION LABELER HAS BEEN RE-ENGINEERED TO INCLUDE MODIFIED ELECTRONICS THEN ITS PREDECESSOR THE PL 12000 WITH EFFICIENT LABELING AND INCREASED SPEEDS.



Diagenics Cards Services Inc., (DCS) is continuously researching and developing new technology to assist small and medium sized service bureaus to assist them in

automating their card labeling with Diagenics state of the art pressure labeling PLC 12500 D with Smart Cards, Credit, Debit, Gift, Hotel Key Tags, Telephone and Health Care card industries.

Services Bureaus and all other non-service bureau facilities have the option to affix variable messages in the form of labels for their plastic card programs with the PLC 12500 D which provides immense benefits in communicating to the end users.

Card activation labels are the universal solution to prevent fraud, Diagenics effortlessly works with Visa, MasterCard, American Express, Discover and all card issuers to print pressure sensitive labels that are removable and do not create a residue the cards.

The new PLC 12500 D has been developed to be more flexible to also apply scratch-off labels using permanent adhesive can be affixed to conceal and protect critical information such as PIN numbers in a fast and efficient manner. The PLC 12500 D is an inexpensive piece of equipment that is affordable as opposed to investing in expensive equipment when the same results are realized.

The PLC 12500 D requires minimal maintenance that just requires one operator and the machine is so user friendly that minor adjustments or repairs can be performed by the operator. The PLC 12500 D has been re-engineered to accurately affix a variety of labels on all kinds of CR-80 cards.

Diagenics is the leading innovator in the Smart card, Credit, Debit, Hospitality and Telecommunication Technology, providing speed and security in a cost effective PLC 12500 D Card Labeler. This compact unit can affix up to 12,000 labels per hour, compared to our expensive competitors.



The PLC 12500 D has an LED counter to ensure audit reconciliation of cards labeled to ensure accuracy. The conveyor/stacker maintains the cards affixed in sequential order, the PLC 12500 D automatically stops if the flow of cards labeled is interrupted. The PLC 12500 D can be moved around any where within your production facility with ease and its operation is so quiet.

PL 12000 LABELER SPECIFICATIONS:

DIMENSIONS:

Length	Depth	Height
15" (381mm)	13" (330mm)	23" (584mm)
Operating 41lbs. (18.kg) Shipping 70lbs. (31.8kg)		
Standard-110V, 60Hz (1.0 Amp)		
Operational-220V, 50Hz (0.5 Amp)		
120 watts		
Top Load bottom feed for continous operation		
Adjustable 0 to 12,000 cards per hour		
5-digit LCD		
+/- 1/16" (0.4mm)		



**WEIGHT:
ELECTRICAL:**

**POWER CONSUMPTION:
FEEDER:
SPEED:
COUNTER:
LABEL HEAD ACCURACY:**

CONVEYOR STACKER SPECIFICATIONS:

DIMENSIONS:

Standard-
Optional-

Length	Depth	Height
36" (914mm)	11.5" (292mm)	4" (102mm)
18" (457mm)	11.5" (292mm)	4" (102mm)
Adjustable 0 to 180" (0 to 4572mm) per minute		
Operating 28 lbs. (12.7kg) Shipping 34 lbs. (15.4kg)		
Standard-110V, 60Hz (1.0 Amp)		
Optional-220V, 50Hz (0.5 Amp)		

**SPEED:
WEIGHT:
ELECTRICAL:**

MEDIA SPECIFICATIONS:

**CARD:
LABEL SIZE:**

Standard CR-80 plastic card-2 1/8" (53.9mm) X 3 3/8" (85.7mm)
 Width-minimum 1" (25.44mm), maximum 3 1/16" (77.7mm)
 Height-minimum 7/16" (11.1 mm), maximum 1 3/4" (44.5mm)
 Paper, Vinyl, Thermal Printable, Clear-Scratch-Off, Foil, Signature
 Panels etc..
 Permanent, Non Permanent, Repositionable, Ultra Removable, Non
 Marking, etc...

LABEL MATERIAL:

ADHESIVE:

The PLC 12500 D is
 the only table top
 card activation
 labeler that
 operates with
 speed, reliability,
 and easy operation



Diagenics Cards Services Inc.,

www.diagenicscards.com

FLEXIBILITY:

Accepts embossed or blank cards

EASY LABEL PLACEMENT:

Simple push button controls to establish label affixing position

EASE OF SET-UP:

Self-advancing label mechanism

ACCURACY:

Application within 1/16" precision placement

SPEED:

Up to 12,000 labels affixed per hour

SECURITY:

Vertical face-up card loading with first-in/first-out operation to maintain sequence

ECONOMICAL:

Standard voltage, quiet operation, and compact size

Branch Office:

Sri Putramas A 1 09-03,
 No. 1, Jalan Putramas 1,
 51200, Kuala Lumpur,
 Malaysia.

Home Office:

Diagenics Cards Services Inc.,
 43 Foxcroft Roadad 115
 Naperville, Illinois 60565
 U.S.A.

P: 630-546-4583

email: inquiries@diagenicscards.com
www.diagenicscards.com

Your single source for your card manufacturing and card personalization needs