

# JETCARD



*Card Processing Systems*



## Specifications

# JETCARD

### Product specifications:

Size:	min 51 x 76 mm max 279 x 216 mm	min 2" W x 3" L max 11" W x 8.5" L
Thickness:	min card stock 0,18 mm max 4.8 mm	min card stock .007" max 3/16 inches

**Feeder:** Heavy duty friction feeder

**Transport:** Vacuum top transport. Integrated speed control between friction feeder and vacuum transport.

**Ink-Jet:** Leibinger JET2, small character printer with unique automatic nozzle seal for instant start and minimum maintenance.

Character height:	min 1 mm max 10 mm	min .04" max .4"
Print Fonts:	5, 7, 9, 10, 11, 12, 14, 16 or 24 dots up to 4 lines; Barcodes, Graphics	
Inks:	Various range of fast drying Ceton or MEK free inks	
Controller:	WINDOWS 2000*, WINDOWS XP* controller, Leibinger WINJET Software	

**Camera:** Leibinger LKS camera System with teach in function for easy set-up. Reads and compares clear figures and barcodes.

**Label Head:** Large roll capacity and easy set-up. Speed compensation ensures accurate Label placement.

Labels:	Paper, translucent and clear perforated and non-perforated labels	
Labelsize:	min 6,4 x 38,1 mm max 76,2 x 51 mm	min 0.25" W x 1.5" L max 3" W x 2" L
Roll size:	450 mm diameter	18" diameter

**Divert gate:** optional

**Shingle Conveyor:** optional

### LEIBINGER JETCARD, Card Processing System:

Performance:	max 30,000 piece/hour Speeds are depend on print matrix and on material being feed.	
Physical size LxWxH:	2363 x 1193 x 1778 mm 400 kg	93" x 47" x 70" 900 LBS
Electrical:	230 VAC, 50 Hz, 10 A	120 VAC, 60 Hz, 20 Amps

Technical changes are reserved.

The Leibinger JETCARD is a card processing system for plastic cards, cardboard cards and many other products. The basic unit consists of one friction-feeder a transport base with a vacuum system, a label applicator and a shingle conveyor.

The Leibinger JET 2 ink-jet print heads are installed on the transport base to print on the cards. A normal application requires 2 print heads but depending on the configuration of the system more heads can be added. All print heads are controlled from a PC or from an integrated controller. The operator can handle the ink-jet print heads with a very friendly operating software called Leibinger WINJET Addressing. This software allows you to download data like pin and consecutive numbers, bar codes, graphics and any other variable information. All Leibinger JET 2 print heads have the unique nozzle seal which guarantees an instant start and a very long trouble free operation.

The Leibinger LKS camera system is installed after the Ink-jet heads. This system verifies the variable data printed on each card. The LKS system checks the quality of the clear figures as well as Bar Codes and is also able to compare the data on the card with the original data. The Leibinger LKS camera systems provides 100% verification in all the variable data printed by the Ink-Jet heads.

The label head (scratch off unit) is installed after the LKS camera system and sticks the scratch off labels on each card, covering the pin numbers or any other secret information. The integrated, full automatic speed compensation, guarantees the correct position of the label on the card for all the product speeds.

To meet specific requirements, there are optional devices available such as the divert gate, to kick out faulty cards detected.

The Leibinger JETCARD is the easiest to operate card finishing system with less set-up and maintenance costs.

Leibinger JETCARD: The best solution any company looking for a phone card system can find!



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