

SHANGHAI UPG INTERNATIONAL TRADING CO., LTD



# **QK660 Automatic Smart Cards Cutter**

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#### **QK660 Automatic Smart Cards Cutter**



1. Quotation: QK660 USD.-/unit

2. Terms of Payment:

30% deposit by T/T when confirming the order 70% balance by T/T before shipping.

3. Performance:

This is machine can slit whole sheets into standard specifications, then piling up and pinching them, ensure the front and back print sequence is unchanged. It is mainly used for product all smart cards automatic like credit cards, phone cards etc. Controlled by PLC system, slitting and corner cutting in line. High degree of automation. Saving human with high efficiency, so it is an ideal equipment for slitting in hard cards' industries.

- Feeding system
- 1. Automatic feeder with double sheets detection, eliminate the surface electrostatic by strong ionic wind.
- 2. Feeding motor supplied by CPG of TAIWAN.
- Positioning system
- 1. Pneumatic components supplied by Japan SMC, which could complete first positioning in former and side direction.
- 2. Through stepping motor and servo motor, SUNX sensors, OMRON detector switch and vacuum suction feeding accomplished last positioning accurately.



- 3. Proceed communications monitoring by human-computer interface of Japan Panasonic.
- Horizontal slitting way
- 1. Advanced technical with siding, horizontal and vertical slitting way.
- 2. Intermittent movement of the crosscut knife, ensure crosscut size correctly.
- 3. Designed crosscut knife according to different layouts which is convenient for customer.
- Vertical slitting way
- 1. Piled the cards up automatically and transported into punching system after the vertical slitting way.
- 2. All knives are made of alloy materials with long life.
- 3. Adopt CPG motor for Main transmission, speed-regulate by DELTA, ensure the machine running stably.
- Punching system
- 1. Double-sides jogger ensures the high precision which make the edge is cut only within 0.75mm.
- 2. Adopt SIMENS brand motor for corner cutting power and all of hydraulic components are supplied by the domestic famous brand.

## 4. Specification

Max. sheet size	660×400mm
Max. sheet size	470×315mm
Slitting card	86×54mm
Max. speed	1500sheets/h
Paper thickness	0.6mm-0.9mm
Power supply	3P 400V/50Hz N PE
Total power	14Kw
Net weight	4.5T
Dimension(L×W×H)	3360×2200×1430mm

5. Installation and Training

The price includes the fee of installation, Training and interpreter, However,



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the relative cost such as international return air tickets between China and Buyer's country, local transportation, accommodation (3 star hotel), and the pocket money USD80/day per person for engineers and interpreter will be born by buyer. Or, the customer can find capable interpreter in local.

- 6. Validity of Quotation: until 30th Dec. 2013
- 7. Warranty: 12 months after B/L date