

BGI051U

Manual smart card milling equipment

Card manufacturing equipments



Product description

The BGI051U is a stand-alone desktop manual card milling machine for smart card manufacturing. The milling machine realises cavity where the contact chip will be inserted.

Advantages

- used for low runs, prototypes, lab process tests, material validation ...
- throughput of up to 1000 units per hour
- compact and easy to use
- screen touch interface to jump from one production to another

Different versions

- **BGI051Uas** version : delivered with software to mill on almost all the card surface (p.9)
- **BGI114U** version : equipped with antenna detection for dual interface card production (p.10)

Technical specifications

DIMENSIONS			
Length	Width	Height	Weight
660 mm	570 mm	610 mm	40 kg
TEMPERATURE			
Operating		Storage	
+5°C to +50°C		-20°C to +60°C	
ELECTRICAL CHARACTERISTICS			
Power : 100-240V AC ; Frequency : 50-60Hz single phase ; Intensity : 3,15A			
PNEUMATIC CHARACTERISTICS			
6 bars			
IN CONFORMITY WITH CE DIRECTIVES			

Markets

Banking, GSM, Telecom, e-ID card, health card, prepaid card, gift card, loyalty card ...

Ordering information

Description	Reference number
Manual smart card milling equipment	BGI051U