Manual card milling



Biometric sensor milling

OPTIONS Full card milling Double head





Features & description

The BGi051U is a desktop manual insertion card milling machine for smart card industry.

- Stand-alone equipment with screen touch interface (30 programs memorized)
- Manual card feeding and milling not dependant of the thickness of the card

Advantages

- Throughput of 1000 units per hour depending on configuration
- Used for production of small runs, prototypes, lab process tests, material validation
- Materials: PVC, PET, ABS, PC, and suitable for dual interface cards prototyping
- Suitable for biometric sensor milling
- Other dimensions available: ID3, specific
- Milling accuracy: X, Y: 0.025mm; Z: 0.015mm

Description

Width: 580mmDepth: 460mmHeight: 640mmWeight: 51kg

Throughput

Up to 1000 units/hour

Facilities

Power: 100-240V AC

Frequency: 50-60Hz single phase
Power consumption: 700W maximum

Pneumatic characteristics: 6 bars

Environmental conditions

Operating temperature: +10°C to +40°C

website: www.bginge.com