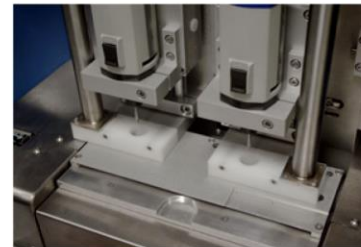




Biometric sensor milling

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

Dimensions and weights

- Width: 580mm
- Depth: 460mm
- Height: 640mm
- Weight: 51kg

Facilities

- Power: 100-240V AC
- Frequency: 50-60Hz single phase
- Power consumption: 700W maximum
- Pneumatic characteristics: 6 bars

Throughput

- Up to 1000 units/hour

Environmental conditions

- Operating temperature: +10°C to +40°C