



PVC

PET

Polycarbonate

Teslin

ID1 card

Passport inlays

Features & description

The BGi167 is a PLC screen-touch stand-alone laminator used for laboratory purposes, prototypes as well as small production batches.

50 profile memory that allow you to modify parameters with 20 steps of settings per profile (pressure, time, temperature).

Originally developed for the smartcard and passport industries, it can be used in various domains and applications such as PCB, composite material, solar panel...

Advantages

- 1 daylight with 92mm opening and lamination dimension of 250 x 337mm
- Pressure force from 23 to 120 kN (hydraulic pressure system), and maximum temperature of 250°C.
- Compressed air cooling system
- Data retrievable through SD card or ethernet

Optionnal internal temperature sensor, cassettes, lamination plates...

Description

- Width: 1235mm
- Depth: 765mm
- Height: 1460mm
- Weight: 430kg

Facilities

- Power: 380V AC
- Frequency: 50-60Hz 3 phasis
- Power consumption: 13kW maximum
- Pneumatic characteristics: 6 bars

Throughput

- NA

Environmental conditions

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