

STC 11

The aps STC11 is the simplest solution for the printing of basic information such as product name, date / time, julian date, expiration date, counter, repeat print etc. on porous substrates (outer cases...).

Compact and easy to install, STC11 will fit perfectly in most secondary packaging production environments.

Its intuitive menus require little skill and training to operate successfully.

STC11 benefits from all the key benefits brought by the cartridge concept:

high resolution printing,
no maintenance,
simplicity of use.

aps STC11 for
basic coding
requirements on
secondary
packaging



Thermal Inkjet Printer aps STC11
for maintenance-free cost-effective
coding on porous materials



STC 11

PHYSICAL CHARACTERISTICS

| | |
|----------------------------|---|
| Number of heads | 1 printhead |
| Printer dimensions | 227 mm x 118 mm x 111 mm (l x w x h) |
| Mounting bracket dimension | 375 mm vertical and 225 mm horizontal |
| Printer weight | 2 kg |
| Length of data cables | Option: detachable head with 1m long cable |
| Display | 60x80 pixels, 56x30 mm, LCD backlit monochrome with auto-switch |

PRINTING FEATURES

| | |
|---------------------|--|
| Print resolution | 300 dpi (adjustable to 600 dpi) |
| Print height | 5 - 12.7mm |
| Print speed | Up to 60 m/min (programmable) |
| Message length | 30 characters per line with full height. Can be increased with special functions. |
| Type of information | Date codes, Time codes, Expiration dates, Counter, Repeat print, Logo (1 downloadable via RS485) |
| Font style | Alpha (upper and lower case) / Numeric characters, selected Katakana characters |
| Ink Throw distance | 3 mm |

ENVIRONMENT

| | |
|-------------------------|----------------------------|
| Electrical Power Supply | 85 VAC to 240 VAC, |
| Frequency | 47 Hz to 63 Hz Auto-Switch |
| Power | 65 Watts (maximum) |
| Humidity | 10-80% |
| Operating temperature | 5-40°C |

OPERATIONAL CAPABILITIES

| | |
|----------------------------|---|
| Print go / start inputs | 1 adjustable reflex type sensing |
| Message storage capability | 100 message memory with 30 full height character max per message. More with 2 line text. |
| Software adjustments | Programmable print delay, adjustable character width and height, adjustable dot density, programmable print direction, programmable line speed. |
| Alarm | Ready / alarm indicator (visual and audible) |
| Languages | Menus in English, Spanish, French, German, Japanese |

INK COMPATIBILITIES

| | |
|--------------|--------|
| Standard ink | Porous |
|--------------|--------|



With detachable or integrated printhead



A superior print quality - code by code



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