New Print and Dispenser System



Model SI-1000

- Direct Thermal or Thermal transfer print
- Top and side Application
- Right or Left hand Model
- Heavy duty of printer
- Stainless steel cabinet
- Easy to Service
- RFID Ready
- Many option from DATAMAX

The Smart Series model 1000 is a modern printer and application system based on the latest new technology. With a compact design and a heavy duty construction, it will fit well in industrial environments and production lines.

The system giving accurate labeling and easy setting of the parameters. A low noise dispensing and maintenance free drive system, adds to the benefit of this model.

It has a large LCD display with icons and multi function buttons for user friendly operation

The new construction allows too free replacement and adjustment of the print head.

For easy connectivity , a number of port types can be selected Standard : RS232, Parallel Bi-Directional , Ethernet, Wired LAN 10/100, USB2.0 Compatible, GPIO Applicator card

The SI-1000 is integrated with "DATAMAX" printer which is a modern Thermal Transfer unit, designed for use in industrial Environments.

Dispenser Specification

Label web width, maximum : 115 mm.
Label web width , minimum : 25 mm.
Label length, maximum : 250 mm.
Label length, minimum : 15 mm

Variable Speed : Up to 304 mm/sec

Number of Labels per minute, max : 150

Label roll diameter, maximum : \emptyset 270 mm. Label roll core, minimum : I/D 40 mm.

Accessories

Standard Stand Roller with Adjuster

Vertical & Horizontal Adjustable

Product Sensor USB Cable Power Cable

Printer Specifications

Printing method : Thermal Transfer / Direct Thermal
Print Resolution : 203dpi / 300dpi / 406 dpi / 600dpi
Max print width (depend on Model) : 104 mm./105.7 mm./168 mm.

Print Spand : 204 mm / span

Print Speed : 304 mm./sec
Media size width : 25-118 mm.
Ribbon width : 25-118 mm.

General specification

Power requirement

Auto-ranging switch Type 180 to

264 VAC@47-63 Hz

Environment operation area 4-38°c/ 10-90% non-condensing Power consumption : 200 watts

Weight: 35 Kg.

Barcode Specification

Processor : Refer to the DATAMAX printer spec
Optional : Cutter/RFID/Wireless/UHB-Host

SDID Memory Slot

Printer Memory : 8MB Flash / 16 MB DRAM

Series 1000







Smart Identify Ltd., 301/8 Samwa Road, Bangchan, Klongsamwa, Bangkok 10510 Tel. +66 (0)2-956-8435 to 37 Fax.+66 (0)2-956-8438 www.smartiden.com Distributor: