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| DATA SHEET<br>N° DS/356                                                                                                                                                                                                                                                                                                                                                                              | SI2KSYS1US<br>THERMO TRANSFER MARKING SYSTEM                                                                                                                                                                                                                                                                                                   |       | DATE:<br>01/06/09   |        |
| <div></div>                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| Item Code: SI2KSYS1US                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| GENERAL CHARACTERISTICS                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| Thermo transfer printer suitable to mark components inside and outside cabinets.<br>The printer is supplied with automatic feeder.<br>Reduced maintenance, high quality of printing, high speed of printing, no startup time required, items just ready to be applied after printing phase and easyness of use fulfill Marking System Market requirements.<br>Fully compatible with software Simplo. |                                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| TECHNICAL FEATURES                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                 | Desktop thermal transfer printer                                                                                                                                                                                                                                                                                                               |       |                     |        |
| Printing Process                                                                                                                                                                                                                                                                                                                                                                                     | Thermal transfer technology                                                                                                                                                                                                                                                                                                                    |       |                     |        |
| Feeding Process                                                                                                                                                                                                                                                                                                                                                                                      | Supplied with Automatic Feeder                                                                                                                                                                                                                                                                                                                 |       |                     |        |
| Feeding Mode                                                                                                                                                                                                                                                                                                                                                                                         | Stack, Single and Plate                                                                                                                                                                                                                                                                                                                        |       |                     |        |
| Printing Resolution                                                                                                                                                                                                                                                                                                                                                                                  | 300 DPI                                                                                                                                                                                                                                                                                                                                        |       |                     |        |
| Printable Area                                                                                                                                                                                                                                                                                                                                                                                       | W54 x L496 mm                                                                                                                                                                                                                                                                                                                                  |       |                     |        |
| Max Item consumable size                                                                                                                                                                                                                                                                                                                                                                             | W80 x L500 mm                                                                                                                                                                                                                                                                                                                                  |       |                     |        |
| Outside dimensions                                                                                                                                                                                                                                                                                                                                                                                   | W423mm x D240mm x H208mm                                                                                                                                                                                                                                                                                                                       |       |                     |        |
| Weight                                                                                                                                                                                                                                                                                                                                                                                               | 9,5 Kg                                                                                                                                                                                                                                                                                                                                         |       |                     |        |
| Windows Compatibility                                                                                                                                                                                                                                                                                                                                                                                | Windows 95, 98, 2000, NT (service pack 6), XP, Vista                                                                                                                                                                                                                                                                                           |       |                     |        |
| Available Fonts                                                                                                                                                                                                                                                                                                                                                                                      | True-Type Fonts                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| Compatibility                                                                                                                                                                                                                                                                                                                                                                                        | Image formats (gif, jpg, jpeg, bmp, wmf)                                                                                                                                                                                                                                                                                                       |       |                     |        |
| Printing Speed                                                                                                                                                                                                                                                                                                                                                                                       | 1 printing each 28 secs                                                                                                                                                                                                                                                                                                                        |       |                     |        |
| Print Ribbons                                                                                                                                                                                                                                                                                                                                                                                        | SI2KSBN/B - Strong black,<br>SI2KRBN/R - Red Ribbon for Pvc and Metacrylate tags<br>SI2KRBN/RS - Red ribbon for Stack<br>SI2KRBN/S - Silver, SI2KRBN/W - White                                                                                                                                                                                 |       |                     |        |
| Print surface cleaning System                                                                                                                                                                                                                                                                                                                                                                        | SI2K0003 -Cleaner Roller, SI2KCLEAN -Cleaning tape                                                                                                                                                                                                                                                                                             |       |                     |        |
| Interface                                                                                                                                                                                                                                                                                                                                                                                            | Conforming to Centronics (IEEE 1284-1294) Std                                                                                                                                                                                                                                                                                                  |       |                     |        |
| Operating Environment                                                                                                                                                                                                                                                                                                                                                                                | 5°C-32,5°C 15%RH-80%RH                                                                                                                                                                                                                                                                                                                         |       |                     |        |
| Storage environment                                                                                                                                                                                                                                                                                                                                                                                  | 5°C-35°C 35%RH-85%RH                                                                                                                                                                                                                                                                                                                           |       |                     |        |
| Power Supply                                                                                                                                                                                                                                                                                                                                                                                         | 100V to 240V AC                                                                                                                                                                                                                                                                                                                                |       |                     |        |
| Power Consumption                                                                                                                                                                                                                                                                                                                                                                                    | 45W                                                                                                                                                                                                                                                                                                                                            |       |                     |        |
| Display                                                                                                                                                                                                                                                                                                                                                                                              | LCD panel (16 columns x 2 lines)                                                                                                                                                                                                                                                                                                               |       |                     |        |
| Built-in keyboard                                                                                                                                                                                                                                                                                                                                                                                    | To set Feeder Mode and Test Mode.                                                                                                                                                                                                                                                                                                              |       |                     |        |
| Available Accessories:                                                                                                                                                                                                                                                                                                                                                                               | SI2K0013N - Card Store<br>SISK0014NP1 - Support Plate for Cable tags<br>SI2K0017 - Support Plate for TB tags<br>SIMPLOHIP - Software for Marking System<br>SI2K0010 - Parallel Cable (IEEE 1284-1294) Std<br>SI2K0019 - Converter cable Usb-Parallel Port<br>SI2K0025 - Power supply cable for USA<br>SI2K0016 - Support base for SI2KPRINTUNO |       |                     |        |
| On demand accessory:                                                                                                                                                                                                                                                                                                                                                                                 | SI2K0013NAD -Adapter for Card Store for 30mm Cable tags                                                                                                                                                                                                                                                                                        |       |                     |        |
| Document Number                                                                                                                                                                                                                                                                                                                                                                                      | VERIF,APPROV.:                                                                                                                                                                                                                                                                                                                                 | DATE: | OBJECT FOR REVISION | PAG:   |
| 78-8127-9007-5                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                |       |                     | 1 di 1 |