M355 plus combines all the PR2 plus printing features, with continuous documents handling functionalities through the tractor on the back to manage all types of documents at bank branches and other industries.

It is the specialised printer for multifunctional front-office applications capable of printing and processing on single-sheet and multiple-copy documents, checks, passbooks, and precision continuous form printing.
DESCRIPTION

**M355 plus** is equipped with a **24-dot matrix print head**, it has a high print speed in terms of characters per second and a large production capacity.

The back is dedicated to the **continuous module** which is also available for a wide range of weights and thicknesses. Continuous documents could be printed with very **high precision** even for **heavy duty printing tasks**, superior to other products in the same category.

**M355 plus** is the unique device in the world **available for continuous form handling**, passbook printing and magnetic stripe R&W.

TECHNICAL SPECIFICATIONS

**GENERAL CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Power consumption</th>
<th>Min 15 W (standby)</th>
<th>Max 170 W (working)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>230V ± 10%</td>
<td></td>
</tr>
<tr>
<td>Interfaces</td>
<td>Standard: RS232 serial, IEEE 1284 parallel, USB port</td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>50/60Hz</td>
<td></td>
</tr>
<tr>
<td>Dimension (WxHxD)</td>
<td>384 x 280 x 390 mm</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>11.7 Kg</td>
<td></td>
</tr>
</tbody>
</table>

**DOCUMENT HANDLING**

- Completely flat paper bed
- Automatic insertion with autoborder
- Automatic document-thickness adaptation

**RIBBON CARTRIDGE**

- 10 million characters

**DOCUMENT FORMAT**

**Continuous**

- Width: 114.3 - 241.3 mm
- Length: 203.2 - 381 mm
- Single sheet weight: 60 to 90 g/m²
- Single sheet thickness: 0.075 - 0.1 mm

**Emulations**

- Olivetti, IBM PP, EPSON LQ 2550

**Print head lifetime**

- >400 million dots/needle (150 Million characters)

**Options**

- Magnetic stripe reading and writing or A cutter module.