Close to 400 machines sold the world over

The “Heart & Soul” of Printing

TECNO5
An affiliate of CERVE®
Technology for printing on glass

1953

Today

Via Micheli 13 - S. Polo di Torrile - Parma - Italy - Ph +39 0521 317211
E-mail: tecn5sales@cerve.it - www.tecno5.it

PRODUCT LINE
BRIEF HISTORY

Founded in Parma in 1953, Cerve quickly became the focal decorating point for local ceramic and glass industries; indeed the name CERVE derives from the Italian CERAmica (ceramics) and VEItro (glass).

Over the years, the company began to gradually specialize in the glass sector, synchronizing its production with that of the surrounding glass industry to the point that in and around the 80's, driven by growth, the company was split into two distinct divisions.

One concentrated on pure decorations whilst the other dedicated time to creating a full range of decorated glassware for the home.

Those same years saw the introduction of a growth policy entailing large investment plans. New plants were built, proprietary state of the art technology was developed and in 1986 a new independent company was founded to produce quality screen printing machines by the name of TECNO5.

During the 90's Cerve foresaw the need to further expand its engineering plants and steadily became a world leader in mechanical and decorative applications to glass thus creating a benchmark in the competitive world market place.

The years that followed marked gradual growth on the world stage and in 2016 Cerve was revamped to better react to changing market conditions. It was during this renovation that TECNO5 became a fully integrated part of Cerve.

Alongside a range of innovative technical equipment, the former can now boast almost 70 years of hands on experience and know-how in all types of decoration technologies.

We now also offer flexible, highly qualified customer service and a prompt worldwide assistance that covers most aspects of the screen printing process.
## ACCESSORIES & OPTIONALS

**FEEDING TABLES WITH ACCUMULATIVE SYSTEMS**

**PICK & PLACE**

**ADDITIONAL CONVEYOR CONFIGURATIONS**

**PUSH BARS FOR LOADING TO LEHR**

**ENAMEL COLOUR HEATER**

**ENAMEL COLOUR HEATER WITH AUTOMATIC DOSING SYSTEM**

**UV CURING SYSTEMS**

**PRE-TREATMENT SYSTEMS**

**VISION SYSTEMS FOR PRE-ORIENTATION AND INSPECTION**

**HOT STAMPING APPLICATIONS**

**LABELLING SYSTEM**

**DECAL APPLICATION**

### TABLE:

<table>
<thead>
<tr>
<th>Model</th>
<th>Max Colours</th>
<th>Handling Dimensions</th>
<th>Productivity</th>
<th>Printability</th>
<th>Printing Cycle</th>
<th>Loading Unloading System</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNS-10</td>
<td>8 or 4UV</td>
<td>D 120 H 370 (400)</td>
<td>70</td>
<td>POLYGONAL ELLIPTICAL FLAT ROUND</td>
<td>ELECTRONIC 5 AXES</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>CNS-12</td>
<td>10 or 5UV</td>
<td>D 120 H 370 (400)</td>
<td>70</td>
<td>POLYGONAL ELLIPTICAL FLAT ROUND</td>
<td>ELECTRONIC 5 AXES</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>LT02</td>
<td>2 - 2UV</td>
<td>D 120 H 370</td>
<td>20/40</td>
<td>POLYGONAL ELLIPTICAL FLAT ROUND</td>
<td>ELECTRONIC 6 AXES + TILT</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>RX10</td>
<td>8 or 4UV</td>
<td>D 120 H 370</td>
<td>70</td>
<td>ROUND FLAT (4 SIDES)</td>
<td>ELECTRONIC 2 AXES</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>RX10S</td>
<td>8 or 4UV</td>
<td>D 120 H 370 (400)</td>
<td>90</td>
<td>Round FLAT</td>
<td>ELECTRONIC 2 AXES</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>RX12</td>
<td>10 or 5UV</td>
<td>D 120 H 370 (400)</td>
<td>70</td>
<td>ROUND FLAT (4 SIDES)</td>
<td>ELECTRONIC 2 AXES</td>
<td>AUTOMATIC ELECTRONIC</td>
</tr>
<tr>
<td>RX17</td>
<td>7 - 7UV</td>
<td>D 120 H 370</td>
<td>60</td>
<td>ROUND FLAT (2 SIDES)</td>
<td>AUTOMATIC ELECTRONIC</td>
<td></td>
</tr>
<tr>
<td>RB46R</td>
<td>6</td>
<td>D 120 H 350</td>
<td>65</td>
<td>ROUND FLAT (2 SIDES)</td>
<td>MECHANICAL GEAR/RACK</td>
<td>AUTOMATIC MECHANICAL</td>
</tr>
<tr>
<td>RB68S</td>
<td>8</td>
<td>D 120 H 370 (400)</td>
<td>70</td>
<td>ROUND FLAT (2 SIDES)</td>
<td>MECHANICAL GEAR/RACK</td>
<td>AUTOMATIC MECHANICAL</td>
</tr>
<tr>
<td>RC697</td>
<td>6</td>
<td>D 115 H 350</td>
<td>65</td>
<td>ROUND FLAT (2 SIDES)</td>
<td>MECHANICAL GEAR/RACK</td>
<td>AUTOMATIC MECHANICAL</td>
</tr>
<tr>
<td>RM6961496</td>
<td>6/4</td>
<td>D 120 (160) H 390 (280)</td>
<td>50</td>
<td>ROUND</td>
<td>MECHANICAL GEAR/RACK</td>
<td>SEMI AUTOMATIC MECHANICAL</td>
</tr>
</tbody>
</table>