The 20 Series from TREPKO have been designed as semi-automatic filling and closing machines for pre-formed containers. Designed for customers whose required output level doesn’t warrant a fully automatic machine the series is a cost effective option for the filling & sealing smaller containers.

The machine requires an operator to manually place the empty containers into a rotary turntable. As the operator rotates the turntable, containers can be volumetrically filled via an optional single head volumetric depositing system, then a pre-cut diaphragm is placed before being sealed to the container. The operator manually removes the filled and sealed container to repeat cycle.

The output of this machine can reach between 12-15 containers per minute (720–900 containers per hour) however it is the operator that controls the actual machine output rate.

The machine can be supplied with change parts for extra container sizes. All change parts are designed for a quick changeover times to minimise downtime. A different machine frame size is available to cater for larger container sizes.

A special version of the 20 Series, the 22S, has been designed for the closing and sealing of cardboard sandwich skillets.
## Specifications

<table>
<thead>
<tr>
<th>Machine type</th>
<th>21 KS with doser</th>
<th>21 KS</th>
<th>22 S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output*</td>
<td>12-16</td>
<td>12-16</td>
<td>16-20</td>
</tr>
<tr>
<td>- cups/min</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- cups/hour</td>
<td>720-960</td>
<td>720-960</td>
<td>960-1200</td>
</tr>
<tr>
<td>Services</td>
<td>1</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>- electrical</td>
<td></td>
<td>240V AC + N, 13A</td>
<td></td>
</tr>
<tr>
<td>- compressed air (l/min)</td>
<td>250</td>
<td>320</td>
<td>65</td>
</tr>
<tr>
<td>Machine weight (kg)</td>
<td>100</td>
<td>150</td>
<td>150</td>
</tr>
<tr>
<td>Dimensions L x W x H (mm)</td>
<td>560 x 540 x 900</td>
<td>750 x 1000 x 900</td>
<td>1130 x 850 x 730</td>
</tr>
</tbody>
</table>

* - subject to operator’s speed

---

### Scandinavian & Western Europe
Trepko A/S
Energivej 30
2750 Ballerup
Denmark
Phone: +45 43 99 22 44
Fax: +45 43 99 26 55

### United Kingdom, Ireland, Australia and New Zealand
Trepko (UK) Limited
Marshall Way
Heapham Road Ind. Estate
Gainsborough, Lincolnshire
England, DN21 1GD
United Kingdom
Phone: +44 1427 612244
Fax: +44 1427 617797

### Central & Eastern Europe
Trepko Sp. z o.o.
ul. Roosevelt 116
62-200 Gniezno
Poland
Phone: +48 61 426 50 41
Fax: +48 61 426 50 68

### North & Latin America
Trepko Inc.
Sunstate Centre
4893 West Waters Ave
Suite C-F
Tampa, FL 33634
USA
Phone: +1 813 443 0794

### Sub-Saharan Africa
130 Jan van Riebeek Drive
Paarl, Western Cape, 7646
South Africa
Phone: +27 (0) 21 862 2192
Fax: +27 (0) 21 862 4605

### Middle East & North Africa
Trepko A/S - sales office
PO. Box 58
Al-Andalus 11817 Cairo
Egypt
Mobile: +20 122 32 19 274

### Brazil
Trepko do Brasil Ltda
Rua Braschilda, 240
Pinhais, Paraná
Brazil
Zip code 83322-070
Phone: +55 41 3513-5100
Fax: +55 41 3513-5101

---

Worldwide supplier of filling/packaging machines

info@trepko.com
www.trepko.com