Softgel Tumble Dryer
Softgel Tumble Dryer

**Features**

- Allows longer drying time, thus extracting more water from the capsules and reducing the Drying Tunnels drying time, compare with the one row and less baskets Tumbler dryer model.
- Anodized aluminum frame and stainless steel covers with number 4 finish for fast, thorough cleaning.
- Maximum basket load - 12 kg.
- Built in heating available upon request, allowing for gentle heating of specific products.
- Tumbler dryers are offered as stand alone units or in combination with Technophar machines.
- Light-weight baskets with stainless steel perforated plate allow for quick changeovers, easy clean-up and inspection.
- Lightweight, simple to install, clear Lexan covers.
- Easy lubrication from the side of the machine.
- Discharge Conveyor allows transferring the capsules from the Tumbler Dryer to the Spreading Table.
- Blower for transferring the capsules from the Encapsulation Machine to the Tumbler Dryer available.

**Mechanism**

- Electrical panel and PLC are incorporated within the stand alone unit.
- Two (2) variable speed direct drive electrical motors rotate the baskets.
- Pneumatic actuated doors allow capsules to be transferred throughout the tumbler and be discharged at the end of the drying cycle.
- Programmable drying and capsule transfer time.
**Softgel Tumble Dryer**

**TD24**

**Specification**

<table>
<thead>
<tr>
<th>TD24</th>
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<tbody>
<tr>
<td>Dimensions (mm)</td>
<td>4334 W X 1348 D X 1678 H</td>
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<tr>
<td>Weight (kg)</td>
<td>2500</td>
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<tr>
<td>TD Electrical Power</td>
<td>14 KVA without heaters</td>
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<tr>
<td>Compressed Air</td>
<td>8 Bar</td>
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