

# T0-S

## Thermoforming Oven Sublimation

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**GLOBAL**  
VACUUM PRESSES

# TO-S

## Thermoforming Oven Sublimation

|                         |  |  |  |  |
|-------------------------|--|--|--|--|
| <b>Model</b>            | TO-S-1310<br>TO-S-1313   | TO-S-2510<br>TO-S-2513                         | TO-S-3110<br>TO-S-3113                         | TO-S-3710<br>TO-S-3713                         |
| <b>Heating area</b>     | 1300 x 1000 mm<br>1300 x 1300 mm   | 2500 x 1000 mm<br>2500 x 1300 mm               | 3100 x 1000 mm<br>3100 x 1300 mm               | 3700 x 1000 mm<br>3700 x 1300 mm               |
| <b>Operation</b>        | Manual operation<br>Vacuum switch CONTINUOUS / OFF<br>Vacuum control valve<br>Digital temperature control unit<br>Timer function |  |  |  |
| <b>Heat tech</b>        | Electrical 18 mm-thick, anodised, aluminium heating platen<br>Max. heating temperature: 200 °C<br>Heat insulated platen cover    |  |  |  |
| <b>Vacuum pump</b>      | 16 m³/h  | 25 m³/h  | 40 m³/h  | 40 m³/h  |
| <b>Max. pressure</b>    | 8.5 t/m² = 150 mbar abs.   |  |  |  |
| <b>Membrane</b>         | SI   |  |  |  |
| <b>Work top</b>         | Electric aluminium heating platen<br>Working height, ±1000 mm  |  |  |  |
| <b>Supports</b>         | 4 Industrial swivel wheels, 2 with break   |  |  |  |
| <b>Elec. connection</b> | 220/400V, 3~, 50/60 Hz   |  |  |  |
| <b>Max. power</b>       | 8.5 kW<br>9.3 kW   | 12.0 kW<br>15.5 kW                             | 15.0 kW<br>18.2 kW                             | 18.5 kW<br>26.0 kW                             |
| <b>Dimensions</b>       | 1580 x 1330 x 1300 mm<br>1580 x 1630 x 1300 mm   | 2780 x 1330 x 1300 mm<br>2780 x 1630 x 1300 mm | 3380 x 1330 x 1300 mm<br>3380 x 1630 x 1300 mm | 3980 x 1330 x 1300 mm<br>3980 x 1630 x 1300 mm |
| <b>Weight</b>           | 515 kg<br>545 kg   | 805 kg<br>925 kg                               | 920 kg<br>1180 kg                              | 1020 kg<br>1400 kg                             |
| <b>Certification</b>    | CE – Declaration of conformity<br>CO – Certificate of origin (on request)  |  |  |  |

Technical information may differ slightly

### Optional features

- 300 Liter vacuum tank
- Busch Mink Aqua 63 m³/h vacuum pump