

Drying and burning-in oven „TRO“



- Chamber dryer for fixing of textile prints
- For ageing of plastic materials
- Suitable as varnish dryer up to 180°C
- Full steel construction with good heat insulation
- Drying racks can be inserted
- Optimal ageing by horizontal air guiding in the drying chamber
- Constant temperatures are guaranteed by thermostat-controlled heating registers
- Easy feeding by light opening folding doors
- Available in 2 standard sizes, special sizes and dismantable version possible

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Chamber dryer as steelplate construction with good heat adjustment. Drying racks can easily be inserted by means of easily opening folding-doors.

The air is sucked out of the drying chamber by ventilators, is blown over thermostat-controlled heating registers and temperature-controlled fed back to the drying chamber. The solvents occurring during drying process are sucked off shock-side of the ventilator whereas on the sucking side of the ventilator fresh air streams into the drying chamber. The horizontal air guiding in the drying chamber guarantees a constant temperature in the whole drying area. The needed temperature can easily be adjusted via actual and nominal value thermostat. A maximum thermostat works as overheating protection. Particularly suitable for fixing and drying of textile inks, flock glues, as well as for burning-in of plate and aluminium motives.

Model:	I	II
Outside dimension approx.:	1920 x 1010 x 2230 mm	2290 x 1390 x 2230 mm
Chamber dimensions approx.:	1080 x 780 x 1660 mm	1400 x 1070 x 1660 mm
Drying rack 50 shelves approx.:	600 x 900 mm	900 x 1300 mm
Power supply:	400V / 50Hz	400V / 50 Hz
Circuit connection:	21 kW	21 kW