



Energy-Saving Shrink Tunnel

COMPACT 1000 Q

**The new one for large formats
in fine-shrinking polyolefin
films**

1000 mm tunnel clearance!

The COMPACT 1000 Q has been conceived for the packaging of large products in polyolefin film with high capacity. Now it is possible to pack large game-boxes, puzzles, art prints, picture frames and the like in sales-boosting and super-transparent shrink-film. But even for furniture, décor auxiliary, shelves etc. the COMPACT 1000 Q offers new possibilities.

The patented ring nozzle heating system with adjustable air-flow regulation and excellent shrinking characteristics have been assumed from the smaller COMPACT-models and is fourfold existent in the COMPACT 1000 Q. The highly effective insulating, the exactly temperature-control and the continuous controllable transport speed are further advantages of this large-format shrink tunnel.



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Results count.

Facts, data, figures

Technical Data

tunnel clearance in width:	1000 mm
tunnel clearance in height:	200 mm fix
length of the heated tunnel hood:	2700 mm fix
working height, adjustable:	800 – 900 mm
product transport:	maintenance free plastic-mesh-belt
transport conveyor, speed variable:	approx. 10 – 35 m/min.
drive:	three phase motor, 0.37 kW, frequency controlled
heating blower capacity:	infinitely adjustable, frequency controlled per blower
air-flow regulation:	patented ring nozzle system, double
temperature control:	by means of electronic thermostat, switching
precision +/- 0.2° C	
power supply:	400 Volts, 50 Hz, with protective earth conductor
heating capacity, installed, 2-stage switchable:	18 + 18 kW (consumption in continuous operation approx. 40%)
rated capacity:	40 kVA
nominal current at 400 V:	58 amps
total connected load:	max. 74 amps (incl. add. three phase power supply)
position of control cabinet and operating side:	left hand side in working direction
colour:	KALLFASS Anthracite

Options at extra cost

Tunnel hood with inspection window and illumination in the tunnel (clearance fix, 200 mm)

transfer rollers in the tunnel infeed

plugs for power and signalling connection with up-stream machine

cool-down automatic, activated by push button, heating will be switched off, tunnel transport and tunnel blower stay in operation

selector switch for packing/transport

lockable cover for operating panel

tunnel transport with tunnel rods dia. Xx mm, distance xx mm

transport monitoring system by means of contactless initiator direct at the transport, including

emergency stop of the heating; with optical indication

300 mm cooling station behind the tunnel, consisting of aluminium rollers, running in ball

Bearings

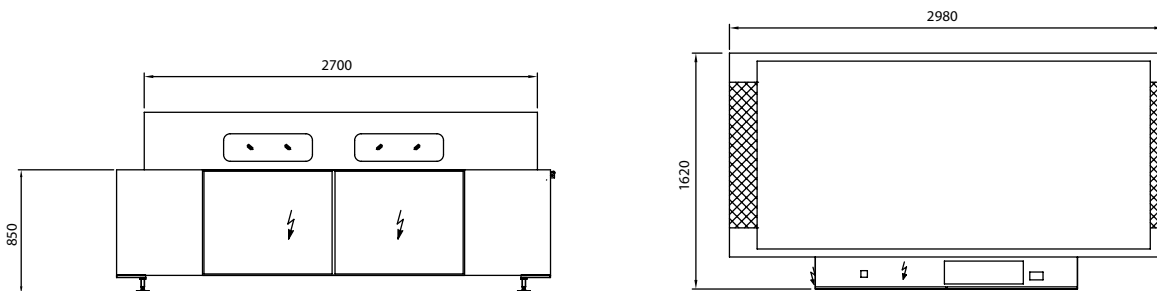
special cooling blower above product outfeed

special colour (structure lacquer, monochromatic)

special voltage (for standard voltage see technical data)

Machine dimensions (approx. in mm):

(This drawing may show options which are not included in the basic machine version and are available against up-charge only.)



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