

PAD PRINTING SYSTEM FOR JAR LIDS

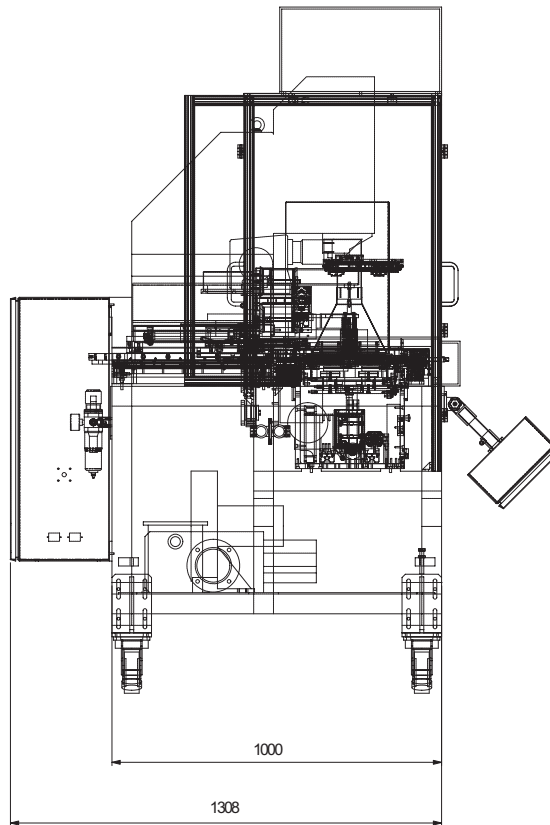
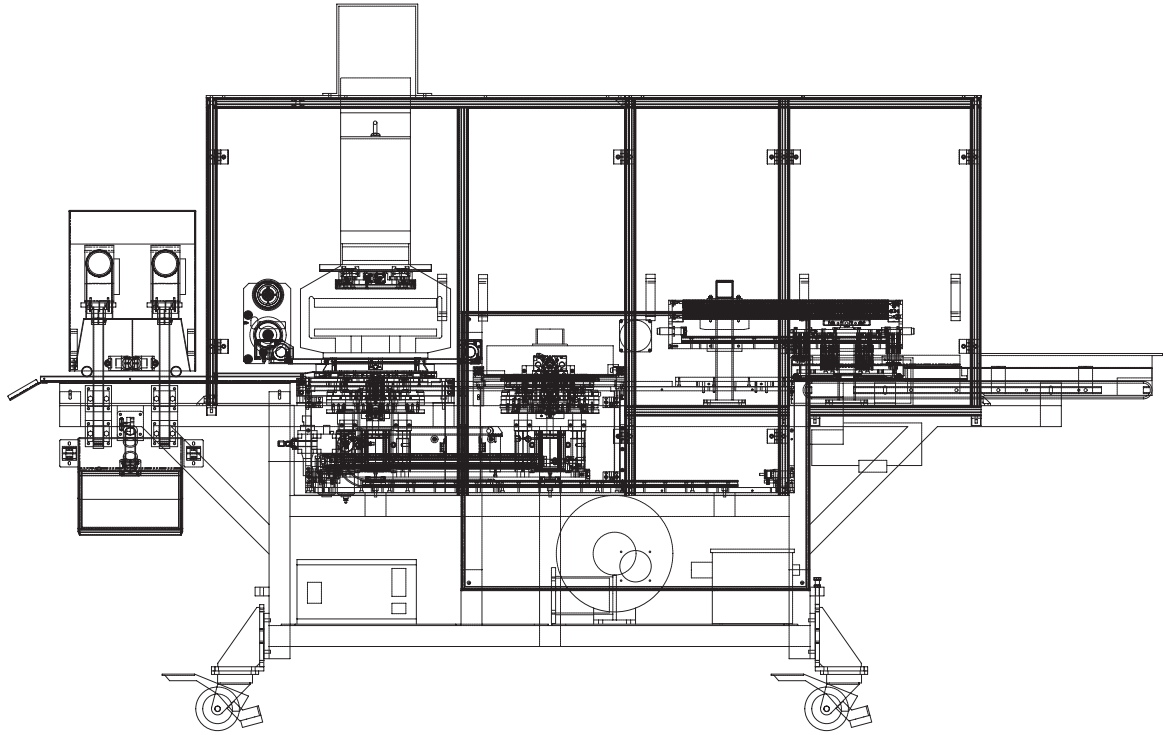


MACHINE:	TPS 351
PERIPHERAL:	Transfert Carré, corona station, warm-air drier, thinner injector TI 300
PRINTED PART:	Jar lids
PRINT:	1 colour
DRIVE:	pneumatically / electromechanical
ELECTRICAL CONNECTION:	3 x 220 V / 60 Hz
AIR PRESSURE:	min. 6 bar
AIR CONSUMPTION:	approx. 3 m ³ / h at 6 bar
SYSTEM DIMENSIONS	
L x W x H:	4500 x 1700 x 2200 mm
WEIGHT:	approx. 900 kg
CONTROL:	Omron SPS
CAPACITY:	1800 – 3000 pieces / h, 1 colour
LAYOUT:	see reverse side

DESCRIPTION OF SYSTEM

The jar lids are placed on a conveyor belt. After they are transported automatically into the linear indexing station, which places the jar lids in groups of four, six or eight pieces under the corona station, where the surface will be pretreated to achieve a proper surface tension. After that the objects are indexed in front of the pad printing machine to be printed. After being printed the pieces are forwarded to dry the colour under a warm air drying station. The printed lids are pushed from the system over a slide.





**Pad printing system
for jar lids**

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Teca-Print

Teca-Print AG

Tel. +41 (0)52 645 2000

Tel. +41 (0)52 FON TECA

Postfach

Bohlstrasse 17

CH-8240 Thayngen

Fax +41 (0)52 645 2102

info@teca-print.ch

teca-print.com