



Good to know:
RotoPack is delivering in these days a system to seal ceramic containers



Via Carbonari, 16
20030 Palazzolo Milanese
(MI)
Tel. +39/0299044396
Fax +39/0299042582
www.rotopacksrl.com

Not the usual yogurt container

Rotopack realized a monobloc to close aromatic candles in ceramic containers

The line is meant to close aromatic candles in ceramic containers with carton lids (version "ice cream") or alu pre-cut lids (version "yogurt"). The glasses arrive on the infeed conveyor of the monobloc from the production line.

When they arrive on the rotary star the dispenser positions a lid on them. In the case of carton lids the unit the same makes the positioning pressing it inside the cup.



The alu lids (coated with a special glue) are positioned on the top of the container and flanged down. The lid is sealed twice on the following stations to assure a perfect closure.

LIDS DISPENSER

INFEED CONVEYOR



FIRST SEALING HEAD

SECOND SEALING HEAD

OUTFEED CONVEYOR



Once closed the cups are taken out of the monobloc by the outfeed conveyor.

The infeed conveyor is equipped with two photocells: one stops the production line when the conveyor is full, the other stops the monobloc when there are not enough containers on the conveyor. The line could be completed upon customer request with optional equipment such as an ink jet coder or a labelling system.

TECHNICAL DATAS:	
CONTROL:	PLC SIEMENS
PNEUMATIC COMPONENTS:	CAMOZZI
PRODUCTIVITY:	900 to 1500 pcs/h
TENSION:	400V 50Hz 3P+N+T
ELECTRIC CONSUMPTION:	2,5 KW
AIR CONSUMPTION:	10NL/ciclo
DIMENSIONS:	CM. 250 X 78 X H. 180