

CSH/29/mai 2002)
(HSC/29/May 2002)

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PROTE CLASSIFICATION

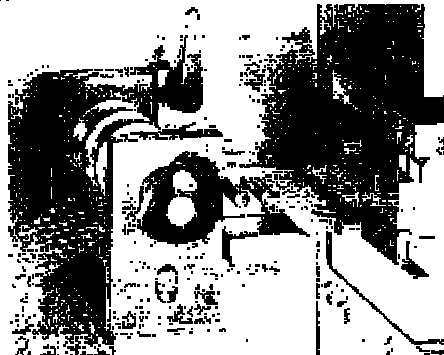
0006

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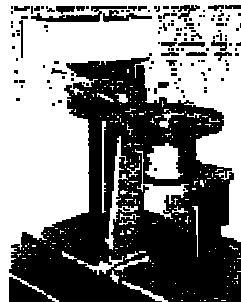
The new generation of compact, high performance blister packers

Three things come into the machine

- see through plastic
- tablets
- foil



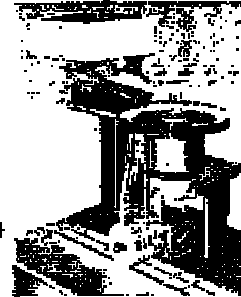
Indexing and forming station The clear plastic is shaped
ie - Indents are made



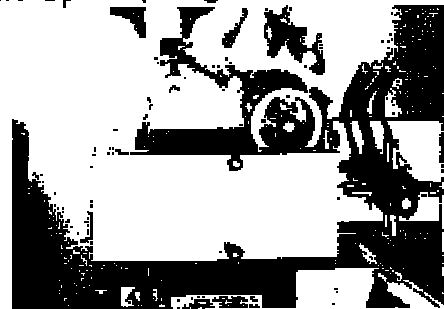
Dedicated feeding with channels
Tablets go into the indent



Universal feeding system
Roll and parallel brushes
All this is part of putting the tablet into the indent



Dedicated feeding with channels
same as above



Perforation and separating area - foil size

Preparing the foil with perforations
and cutting it to size

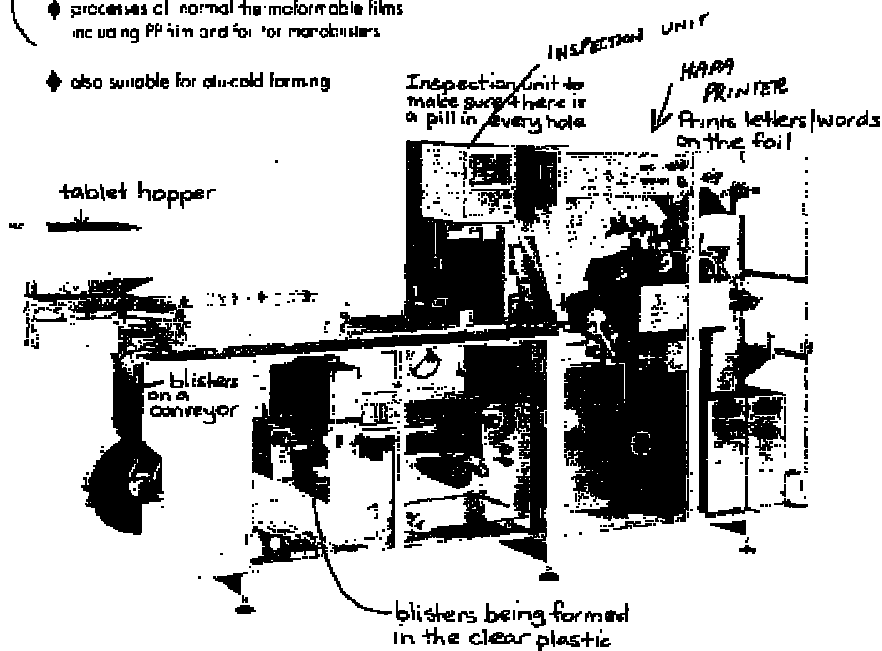
All this is a
continual process

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PRODUCE MORE BLISTERS... ie the indentations into which the tablets are put

Features of the machine

- ◆ High performance: max 80 forming cycles/min, max 180 die-cutting cycles/min, max 400 blisters/min
- ◆ large forming surface, lengthwise and crosswise pack layout
- ◆ optimal usage of machine time due to quick and easy adjustment for changeovers, total accessibility throughout the machine, large foil/lin rolls, therefore fewer roll changes, electronically stored format data
- ◆ processes all normal thermoformable films including PP film and foil for mono-blisters
- ◆ also suitable for die-cold forming



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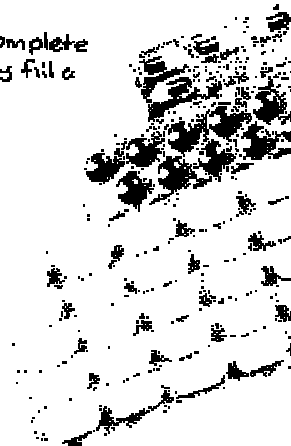
TARIFF CLASSIFICATION

010

...AND SAVE TIME AND MONEY !

The machine manufactures the complete pack. The machine does not simply fill a pre-made container

- ◆ compact construction (4 m³), saves valuable space
- ◆ simple, solid and ergonomic design
- ◆ easy and logical to operate
- ◆ user-friendly feeding systems for all types of products
- ◆ efficient filling control systems
- ◆ minimal waste die-cutting
- ◆ Product Recovery to eliminate costly debistering



Examples of the finished goods

Notes

Technical data		NOACK 016	NOACK P16
roll width max.	m	140	200
roll indexing max.	mm	138	138
forming depth max.	mm	12	12
die-cutting range max.	mm	150 x 138	190 x 138
forming cycles max.	1/min	80	80
coning cycles max.	1/min	180	180
max. Ø forming foil	mm	700	700
max. Ø filling foil	mm	280	280
feeding area length	mm	1500*	1500*
power consumption	kW	4,5 - 8,5	4,5 - 8,5
compressed air	bar	6 - 8	6 - 8
machine dimensions	m	2,3 * x 1,3 x 1,7	2,3 * x 1,7 x 1,7

* an elongated version is available
* dimensions are approximate

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TARIFF CLASSIFICATION

4011

FILL AND SEAL

Different mlc

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VERTICAL FORM FILM SEAL MACHINES

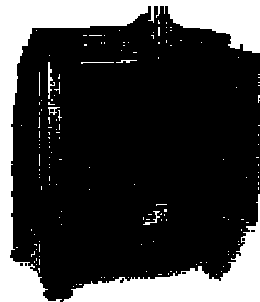
GL 250 GL 250 4P GL 250 4PZ E.L.K EL 200 C GL 250 C

GL-250

- Features high speed, superior reliability and quality sealing.
- Its design permits easy change of formers and simple reel loading.
- These features combined with user-friendly self-diagnostic computerized controls, make the GL-250 one of the best values on the market.



Yellow Black bottom Hole display Hole bag Chain of bags



GL-250 4P

- This new machine produces a bag with flat bottom, while sealing the four edges of the bag.
- Eventually, a beautiful square bottom bag is produced, standing on its own due to the reinforced sealed edges.
- Among the advantages, a clean surface (front, rear & side) is achieved allowing a high quality graphic design of the film. This system is able to work with a relative thin packaging material avoiding collapsing of the bag.

Doesn't just fill
- only does the complete task
of packing a product



- For all types of products such as : sweets, dried fruits, short pasta, tea , rice, snacks, etc.

GL-250 4PZ

<http://www.etpack.com/fillseal.htm>

15/02/2002

Annexe I au Doc. NC0574B1
Annex I to

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