



Tube Filler Machines/Suppositories fillers Norden GmbH ERMR-MH0005F-E00 700EM AD180 1000

Images





INTIMAC S.R.L.

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Product details

Category:	Tube Filler Machines/Suppositories fillers
Machine:	ERM-MH0005F-E00 700EM AD180 1000
Machine code:	IT292
Manufacturer:	Norden GmbH
Year of construction:	n/a

Description



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The plant consists of 4 aggregates, built between 1999 and 2012. Initially, the tubes are automatically inserted into the intended discs using a Yaskawa robotic arm. In the following work phases, these are filled, with lifting for filling carried out by a servomotor. The tubes are then sealed and marked with batch number and color number by a laser system. The encoding is controlled by a system of cameras to check for errors at a later stage of the process. At the end of the line there is the possibility of packing the tubes, if necessary, you can also add the leaflets.

Robot:

Year: 2012

Manufacturer: YASKAWA Europe GmbH

Production: 70 units/min.

Model: ERMR-MH0005F-E00

Filler:

Year: 1999

Manufacturer: Norden GmbH

Production: 70 units/min.

Model: Nordenmatic 700EM

Laser marking system:

Year: 2006

Manufacturer: Videojet Technologies GmbH

Production: 70 units. /min.

Model: AD180

Cartoning machine:

Year: 1985

Manufacturer: Norden GmbH

Model: Nordenpac 1000

Holder specifications:

The system has been used to fill the hair dye and has been cleaned and disinfected after each contact with the product.

It is therefore validated by the following means:

- Isothiazolinones + disinfectants containing glutarals
- weak acid media (>3 Ph)
- ammoniacal means
- alkaline means (10,5-11 Ph)

Dimensions D x H in mm: 28 x 143

Box size L X B X H in mm: 35 x 35 x 160

Material: Aluminium 99. 7%