PCM

MACHINE

PCM is a machine that produces cardboard tubes recycling release paper.

It is an investment that will give the possibility to you to earn.

We supply you some technical details so you can better estimate its positive aspects. The hour production is of approximately 150 pieces (time of production: 23 seconds each cardboard tube).





PRODUCTION

Production of a cardboard tube of optimal resistance width 150 cm., inner diameter 50 mm: it needs 1,8mtl/2,736mq of paper.

Production of a cardboard tube of optimal resistance width 150 cm., inner diameter 76 mm.: it needs 3mtl/4,56mq of paper or, for the same heavier tube it needs 6,0mtl/9,12mq of paper. max 120mt/1'

PLUS

The production needs the use of a water base vinylical glue, dry 55% Viscosity Brookfield mPa s: 5900, pH 4,8. In substitution of it every similar vinylethilical water base glue is suitable.

Quantitative of necessary glue in production: gr. 11/mq. Tube mm. 50 needs gr. 30,24 of glue; 33 tubes every Kg. of glue. Tube mm. 76 needs gr. 50,0 of glue; 20 tubes every Kg. of glue. Heavier ""needs gr. 100,0 of glue; 10 tubes every Kg, of glue. - Cost of the glue: €. 1,30/Kg.

- average cost of a tube on the market: €. 0,35.





- cost of a tube produced with PCM: €. 0,039.

The secret of PCM is its own licence: a special treatment made on the release paper allows this type of production.

PCM doesn't need of skilled labour: it is completely automatic and for this reason the constant presence of some operator is not demanded at all.

The change of the coil of release paper happens approximately every 8/10 hours.

The glue is to be restored every 22/24 hours and the case collecting tubes is to be replaced when it is full.

The machine needs one hour of cleaning at the end of the job.

Moreover:

It is a machine that is born from the more and more urgent requirement of the recycling of the material, with the precise purpose to apply the better technology in the total respect of the environment in order to safeguard our planet.

It allows to save spaces in warehouse.

It allows the production of smooth and resistant cardboard tubes.

All the types of release paper of all the producers are suitable.

It is an optimal investment for a modern firm that is careful to the cost, to the environment and that is also decided to take advantage being competitive on the market.



