

GENERAL DESCRIPTION

The DC96 cosmetic cotton pad manufacturing machine and semi automatic polybag packaging machine is the result of many years of research and development by Strema's technicians.

DC96 is part of Strema's production line. Its excellent reliability and production capacity, together with the outstanding quality of the finished product, are the reasons why DC96 is acknowledged world-wide as the leading machine in this field.

DC96 has been designed to meet the most demanding requirements from manufacturers of:

- Cotton pads for hygienic and cosmetic use.
- Cotton pads for industrial use.
- Cotton pads for medical applications.

FEATURES:

Production output

The production output depends on the size of the pads and can reach up to 1080 pieces/minute. Various shapes of cotton pads can be produced automatically if separate tools of different shapes or sizes are installed. The cotton pad producer has the option of manufacturing either embossed or plain cotton pads.

Operators

One or two operators are required to work on the machine. The number of operators depends on the speed of the machine, the type of cotton pad, the type of packaging.

Materials

Cosmetic cotton pads can be made from the following materials: a band/tape with a width ranging from 195 to max. 250 mm and made of either 100% cotton, 100% rayon or any desired combination of cotton and rayon.

Embossing unit

This additional pressing unit embosses the cotton pads with the desired design before packaging. Embossing improves the stability of the product and makes it more attractive.

Cotton pad packaging

The product is packaged in polybags in semi automatic mode. The machine can also be connected to automatic packaging devices to obtain different kinds of packaging.

Marking station for counting the number of pads per packaging

The purpose of this station is to simplify the packaging procedure. After programming the desired quantity of pads per packaging, the machine is able to mark the last one coming out from the packaging shoots by means of a special ink disappearing in a few days or by optical bleaches visible with black light.

Lubrication device

DC96 is equipped with a centralized automatic lubrication device with flow regulator.

Control system

All the functions of the DC96 machine are controlled by a PLC. The production speed is easily adjusted through the electronic speed adjustment system.

Dimensions and weight (approximate)

Length 190 cm
Width 160 cm
Height 220 cm
Weight 1460 kg

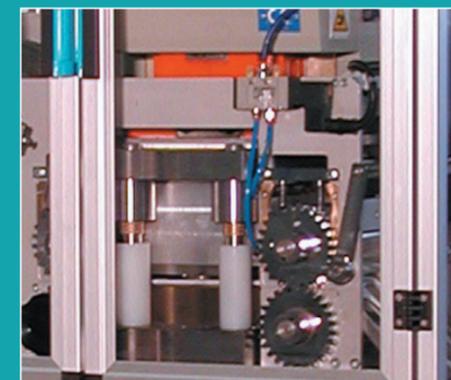
Rated power consumption: ~ 3 Kw
Air pressure: 6 bar
Air consumption: ~ 1l/min

Continuous improvement policy

Strema's policy is to pursue the continuous improvement of all its products. Consequently, the above mentioned data may vary.

DC96

COTTON PAD MACHINE



PACKAGING MACHINERY
ITALY

Strema s.r.l.

Viale del Lavoro, 8
37060 BUTTAPIETRA - VERONA
ITALY

Tel. +39.045.666.1376

Fax +39.045.666.1381

e-mail: strema@brembenet.com

Internet site: www.strema-machines.com



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DC96 COTTON PAD MACHINE

