

SEALMATIC



Bercomex has developed a multi functional flower packing machine - type SealMatic - in order to fulfil the need for flowers to be packed per bunch. Practically all bunches, independent of length or diameter, can be packed, quickly and tight, in a foil of choice. By sealing your flowers, the quality of your product, as well as its presentation, are being optimised. The SealMatic can be combined with a RoseMatic rose grader or a flower processing line to maximise its efficiency.



Then the foil is sealed. Depending on the diameter of the bunch, the machine determines how much foil to use. As a result your flowers will be packed neither too loose, nor too tight. After the machine has taken care of the packing process, the bunch is placed on a discharge belt automatically. Then, the bunches of flowers can be taken from the belt to put them in a container or box. In case of limited room, it is possible to have the packed flowers transported by a discharge belt doing back under the SealMatic in the opposite direction. The length and direction of all belts can be determined based on available room, product specifications and your specific requirements. The SealMatic wraps and seals up to 600 bunches of flowers per hour.

Options

Foil

In order to optimise your company presentation, you can decide to use foil with printed texts, eg product or company information, instead of clear foil.

Coupling

In the case of a Sealmatic being connected to a RoseMatic the extra collecting belts make sure that an equal amount of bunches - belonging to the same sorting - are transported to the SealMatic. This way it is assured that as many equal bunches as needed to fill one container are being packed by the SealMatic.

Design

Because of its modular concept, several designs are available:

- Stand-alone construction; usable in every situation.
- On-line construction; usable in combination with a RoseMatic.
- In-line construction; usable in combination with a flower processing line.

Supply and discharge belts are available too. Their length depends on the kind of SealMatic you want.

Process

Coming from a RoseMatic or flower processing line the flowers are being transported to the SealMatic by a supply belt. The SealMatic wraps each bunch of flowers carefully in foil.

Besides the SealMatic Bercomex also supplies:

- Flower packing machines, type RotaSeal, Super-Sealer
- RoseMatic rose graders
- Flower processing lines
- Container and bucket filling units
- Bercomex horti systems
- Transport systems/ logistical solutions

