



BERCOMEX
HORTI & AGRO SOLUTIONS

T-BAG DOSING UNIT

Type CTB

An ideal T-bag dosing unit for Pokon and Chrysal T-bags Professional 1 and 2.



Design

This machine measures Pokon & Chrysal flower food T-bags. The T-bags are supplied ribbon-shaped and are dropped in a bucket or container. The buckets or containers can be carried along by hand or by a transporting system. As soon as the bucket or container is in the right position – under the machine – a T-bag is dropped and the machine is ready for the next one. This way, adding plant food becomes a checkable process and is made visible to the clients.

The machine is easy to operate. Compared to fluid injectors the system is low in maintenance and trouble free. Moreover, the machine is attractively priced and will repay itself in no time.

Process

The Pokon or Chrysal T-bags are supplied ribbon-shaped (1 bag in width). The ribbon stops automatically as soon as the T-bag is dropped into the bucket or container and continues the

moment the next bucket or container is in the right position. Combined with a transporting system a dispense capacity of 1200 bags per hour can be attained. The measuring device is operated by means of a control signal.

The ribbons are folded zigzagged in a box, each ribbon in a different compartment. The box can be placed on a platform that has been mounted on the back of the machine. The machine is suitable for Pokon & Chrysal T-bags, type Professional 1 and 2.

Characteristics

- usable everywhere;
- low costs;
- considerably labor saving;
- low investment;
- lightweight.

Technical specifications

capacity:	1200 bags/hour
speed of transportation:	(if applicable) 10 m/min, 2 buckets/m, min. space in between 100 mm
measurements:	1060 x 770 x 2050 mm (l x w x h)
working height:	continuously adjustable from 1100 to 1600 mm
weight:	45 kg
materials:	aluminium, stainless steel and synthetic material
feeding:	400 V, 3 phases + zero + earth, 50 Hz
connection:	5-polar CEE plug
electric potential:	0,18 kW
Chrysal T-bags:	width of ribbon 50 mm, type Professional 1 (l = 70 mm), type Professional 2 (l = 95 mm)

Besides the T-bag dosing unit Bercomex also supplies:

- elastic string for binders
- bucket and container filling systems
- bulb-removing machines
- flower processing lines
- conveyor systems



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