

## Aquamatic series [www.emmersvuljezo.nl](http://www.emmersvuljezo.nl)

Are you unable to pull your plastic buckets manually apart, because of vacuum?

Do you often have injured fingers?

Is your production process irregular?

**With the Aquamatic, pulling stacked plastic buckets manually apart  
and filling them with water has never been easier!**

Because of vacuum, pulling stacked plastic buckets manually apart is a difficult process. As a consequence you get an irregular production process and injured fingers. The AquaMatic automates this difficult manual work. The production becomes controllable, predictable, costs are reduced and injuries eliminated. The stacked buckets are positioned in the system. Here they are automatically separated and fall one by one on a belt. Then the conveyor belt brings the bucket to the filling position where it will be supplied with a preset quantity of water. After a few steps the bucket comes to the end of the conveyor belt. A sensor stops the process. At this point, on an ergonomic correct working height, the flowers can be easily placed in the bucket. After taking away this bucket the process starts up again.



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### Advantages Aquamatic

- Saves on tricky handling such as de-stacking buckets.
- Easy to operate.
- Preventing unnecessary water consumption.
- Can be placed almost anywhere.
- Maintenance-free.

### Features Aquamatic

- Automatic de-stacking function
- Suitable for buckets from Ø 160 to Ø 330 mm.
- Height adjustable for buckets from 150 to 350 mm.
- Capacity of 700 buckets per hour \* (Aquamatic) / 1400 buckets per hour \* (Aquamatic +).
- Aquamatic + is equipped with a pneumatic valve for the nozzle.
- Buffer belt of 1.25 m, 2.00 m or 3.00 m.
- Flow meter for an accurate amount of water.
- Micodosing system to add flower food (optional)
- Completely made of stainless steel.
- Easy to move due to the mounted casters.
- Power supply: 230 volts
- Touchscreen
- Dimensions with 1.25 m buffer belt (lxwxh): approx. 1570x975x1702 mm.
- Dimensions with 2.00 m buffer belt (lxwxh): approx. 2320x975x1702 mm.
- Dimensions with 3.00 m buffer belt (lxwxh): approx. 3320x975x1702 mm.
- Weight: approx. 180kg.

### Options:

- Compressed air punch to loosen sticking (used) buckets.
- Empty notification.
- Micodosing system to add flower food

