

### General characteristics

The HD1211 is suitable for various bin sizes and several types of fruit. A photocell enables automatic emptying. A thick foam-rubber cushion on the lid guarantees fruit-friendly treatment. It has a maximum capacity of 30 bins per hour. The HD1211 can easily be fitted into your grading installation.

The HD1211 is equipped with an automatic height seeker and rapid return tilting and can be expanded with the following options: an extra emergency stop, roller platforms for right-angled infeed and evacuation of bins, roller platforms for lateral transportation of bins (with extra photocell for security) and a vibration mechanism for emptying the bins more gently.

Deviating bin sizes can be catered for on request.





## Technical specifications (HD1211)

Bin dimensions	Min.	Max.
Length	100 cm	125 cm
Width	105 cm	125 cm
Height	50 cm	95 cm
Length (with roller platform)	100 cm	125 cm
Width (with roller platform)	105 cm	125 cm
Height (with roller platform)	39 cm	84 cm

Max. evacuation height	1220 mm
Total maximum height	2750 mm (extended)
Tilting angle	45 degrees

### Tilting times

Up to emptying position	approx. 13 seconds
Emptying time	min. 15 seconds
Return time tilting	approx. 20 seconds
Lifting capacity	500 kg (incl. bin and roller track)
Electricity	380 V / 3 phases

straight roller evacuation chute

