



TIPPING

Lowerator

Precision box and bag filling system



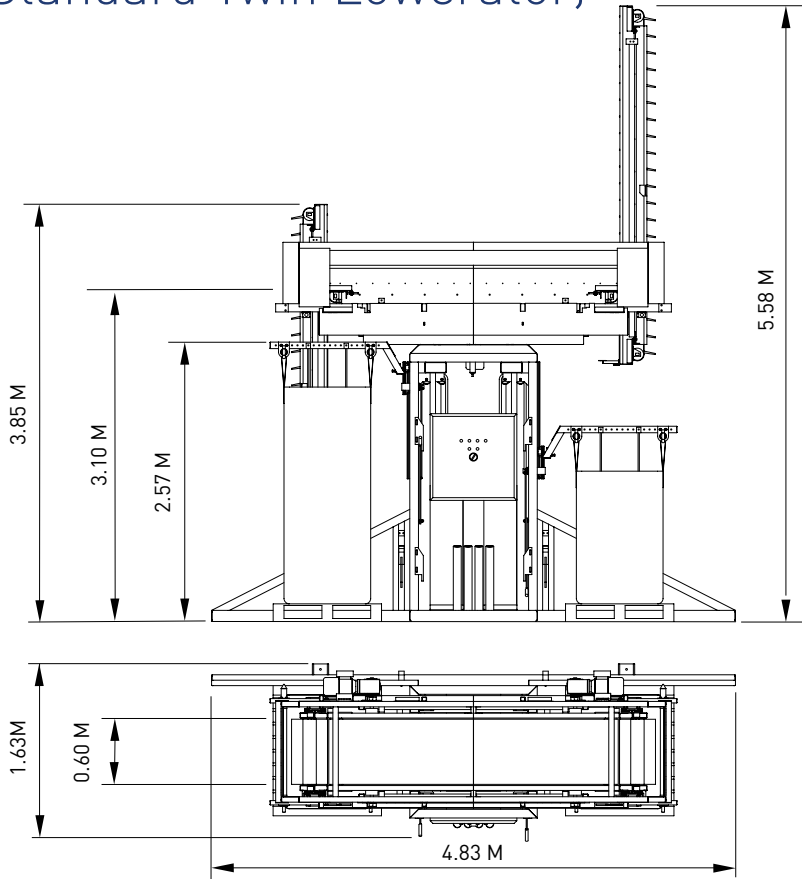
This versatile system is used for the very gentle and highly effective crop placement into boxes, tonne bags and bulk cartons. The produce is carried in pockets vertically down into the receiving container and is released at the last opportunity under probe control.

We treasure your roots



TECHNICAL DATA

(Standard Twin Lowerator)



SPECIFICATION

Winch Motors:

0.25kw 3 phase braked

Traverse Motor:

0.18kw 3 phase braked

Top Conveyor Motor:
0.37kw 3 phase integral
driveroller (0.5M/sec)

Lowerator Conveyor Motor:
0.37kw 3 phase integral
driveroller (0.5M/sec)

Crop Sensors:
Ultrasonic

Limit Sensors:
Proximity

Conveyor Belt:
450, 600 or 750mm wide
edge tracked (PVC)

Lowerator Belt:
450, 600 or 750mm wide
PVC fingerbelt with minet
fastener

System for gentle filling of boxes, ton bags and bulk cartons

FEATURES

- Capacities from 5tph to 30tph
- Gentle filling system with minimal drop
- Effective placement of crop into boxes, bags or pro-box units
- Automatic operation giving level fill of the container
- Flexibility to handle various container types and sizes
- Baseless units for use with pallet type fork trucks
- Safe working with minimal box movements

OPTIONS

- Single fixed base
- Single moving base
- Weigh cell system can easily be added

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