

GRADING

# Single Box Filler

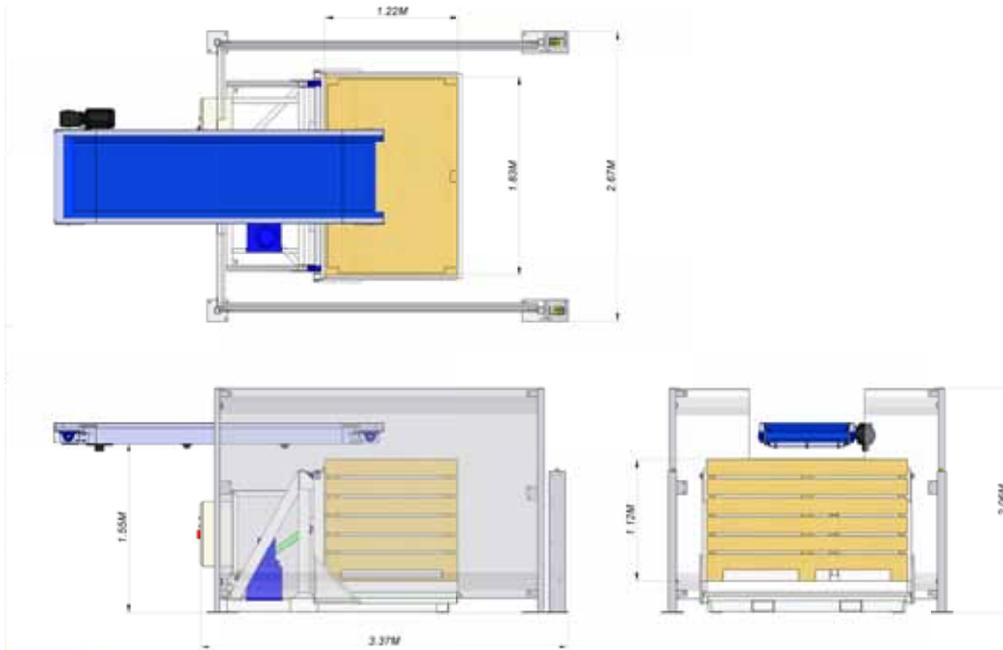
Gentle low transfer filling of boxes



The Herbert single box filler provides gentle and efficient box filling from grading and packing lines by lifting the box to almost a 90 degree angle. Produce is delivered onto the side of the box, keeping the transfer height to a minimum. Under probe control the box then lowers as its fills until its fully down position is reached. The final signal indicates the box is full and if required stops the equipment feeding the system.



# TECHNICAL DATA



## SPECIFICATION

Hydraulic Power Pack:  
2.2kW

Crop Sensors:  
Ultrasonic

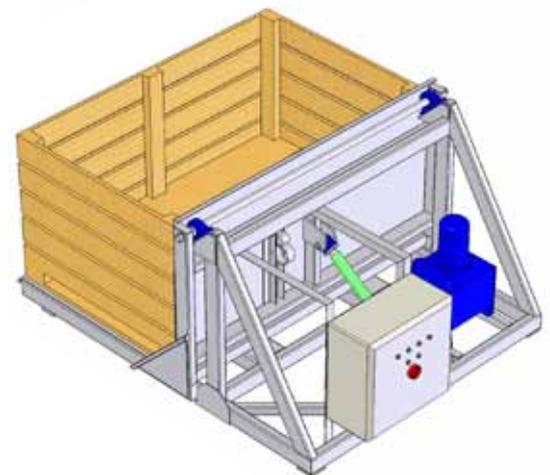
Limit Sensors:  
Proximity

Power Supply:  
16A 3 phase, neutral  
and earth

The Herbert Single Box Filler gives efficient handling and low drop delivery of crop into boxes preventing damage

## FEATURES

- The wide top conveyor allows for maximum fill, across the width of the box
- Fully Category 4 light beam safety system
- Low level discharge and consistent crop detection using ultrasonic sensors
- High capacity output from 5 to 10TPH
- Weigh cell systems can be easily added
- Easy access for maintenance
- Optional adjustable base platform to accommodate different sized boxes



DESIGN > BUILD > INSTALL > SUPPORT

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Cleaning



Grading



Conveying



Tipping



Washing



Sorting



End of line



Service  
& Parts