

High Speed Destacking



Use For:

- Destacking empty cases up to 10 high
- 3 or 4 stacks for 16 qt. cases
- 2 stacks for 24 qt. cases

Key Features:

- Operation speed 90 cases/minute on 16 qt. cases
- Operation speed 50 cases/minute on 24 qt. cases
- Empty cases exit destacker via a lug chain discharge system
- Wheel drive unit moves cases through a case chute or twister
- Case chute or twister inverts cases for garbage removal and infeed to case washer
- Includes stack infeed conveyor section, and infeed stack control
- Pneumatic operation
- All stainless steel construction
- Push button operator control station
- PLC system in Nema 4/4x panel

Options Available:

- Touch screen operator HMI with system diagnostics
- Stack conveyor drive unit
- Top Out Destacking at rates up to 50 cases/minute

To complement this casing system, Westfalia Deam Systems can provide case stacking/destacking systems, jug and case conveyors, case pushers/inverters, palletizers, dolly loaders, automated cold storage systems (AS/RS) and Warehouse Management Software (WMS).



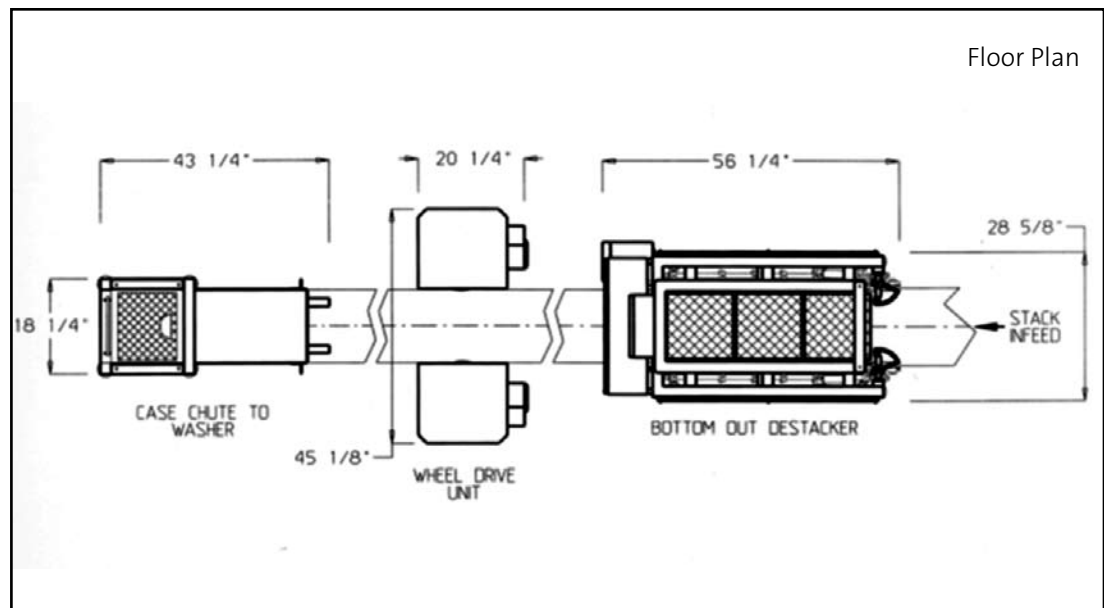


Technical Specifications

Electrical requirements: Bottom-out destacker 230/460/575 V, 3 ph, 50/60 Hz, 1 KW

Wheel Drive - 230/460/575 V, 3 ph, 50/60 Hz, 1.5 KW

Compressed air: 1 cfm @ 100 psi



About Westfalia Technologies

For 35 years, Westfalia Deam Systems has been a leader in providing customized case handling and case packing equipment designed to meet specific customer requirements. In addition to Deam case handling and packaging systems, Westfalia creates innovative material handling solutions to support customer distribution and storage needs. Westfalia's products include automated storage and retrieval systems, pallet flow systems, warehouse management software, robotic palletizing and conveyor systems.



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Other Equipment Available from Westfalia Deam Systems

Empty Case Handling Systems

Case Pushers/Diverters/Inverters
Conveyor Systems
Destacking Systems for multiple case sizes

Full Case Handling Systems

Cold Storage Systems
Palletizers and Unitizers
Stackers for multiple case sizes and speeds
Stack Pushers
Standard and Customized Conveyors

Case Packers and Product Conveyors

Creamer Cup Casers
Culture Product Casers
Custom-designed Casers
Gable Top Carton Casers for multiple sizes and speeds
Gallon and 1/2 Gallon Casers
Plastic Bottle Casers for multiple sizes and speeds

System Integration

Cold Storage Automated Storage and Retrieval Systems
Engineering Layout and Consulting
Turnkey Material Handling for plant upgrades and new plant projects
Warehouse Management Software