

835 Case Packer



The standard for flexibility and reliability

Optional place head shown

Glass, plastic, cans and paperboard in both round and non-round configuration are all efficiently handled in the 835. Engineered versatility enables the machine to handle containers ranging in size from 2 ounces to 2 ½ gallons with minimal, tool-less changeover.

The Hartness Model 835 case packer is the standard for flexibility and reliability in medium-speed intermittent motion case packing. The Model 835's robust design combined with Hartness' nearly 60 years of application engineering experience and a broad options package ensures flexible, efficient operation and a long life cycle.

Containers may be packed into a variety of secondary packaging formats including RSC, tray, and display trays. Depending on size, containers may be packed into multiple tray or case configurations for increased throughput speeds. For non-round containers, an integrated high speed Laner option provides seamless laning and conveying of difficult shaped bottles. Hartness' patented "air transfer" ensures low-pressure handling and packing of difficult shaped containers including reverse tapered bottles, flasks, chimed cans and trigger bottles.

Benefits

- / Gentle and flexible handling of a variety of products and formats
- / Quick and simple tool-less changeover
- / Superior case and tray handling through the use of servo-controlled lug chain and case lift
- / Air transfer package ensures proven, low pressure handling of lightweighted and difficult to handle containers
- / Broad options package:
 - Positive placement packing for lightweighted containers
 - Stainless steel frame
 - Neck down packing for Glass Market
 - Integrated option for high speed laning and conveying of difficult shaped containers
 - Automatic Central Lubrication
 - Dry Chain Lubrication
 - Bottle turner
 - Reverse feed for flexible line configuration
 - Compact change parts storage carts



Air Transfer Option captures the containers and prevents shingling.

ITEM DESCRIPTION

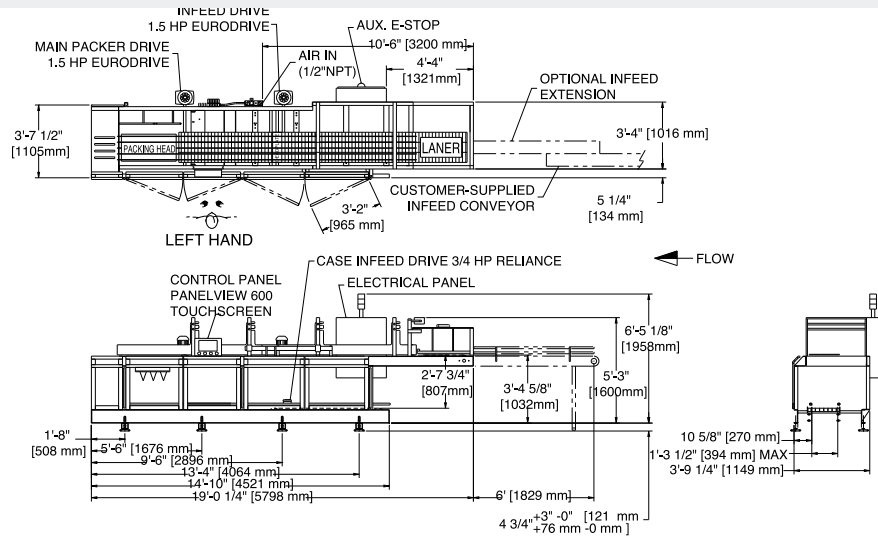
machine	Model 835
voltage	240 / 460VAC or customer choice
phase	3
hz	50 / 60
amp	30 / 15-amp minimum electrical service recommended
air consumption	5 cfm @ 30 cycles/min 17 cfm @ 30 cycles/min
approximate weight	5,000 lbs (2269kg)
speed	Up to 30 cases per minute
case length	7-22.5 in [177.8-571.5mm]
case width	5.5-16.5 in [139.7-419.1mm]
case height	2-20 in [50.8-508mm]

The dimensions, descriptions, illustrations and other particulars in this profile are given in good faith but are not intended to and do not constitute any guarantee or warranty given by Hartness International or form any part of any contract. Photographs and/or illustrations may be shown with optional equipment or without safety guards in order to show features. Hartness International designs are covered by numerous US and International Patents.



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Model 835 with Laner



Model 835 with S-Curve Infeed

