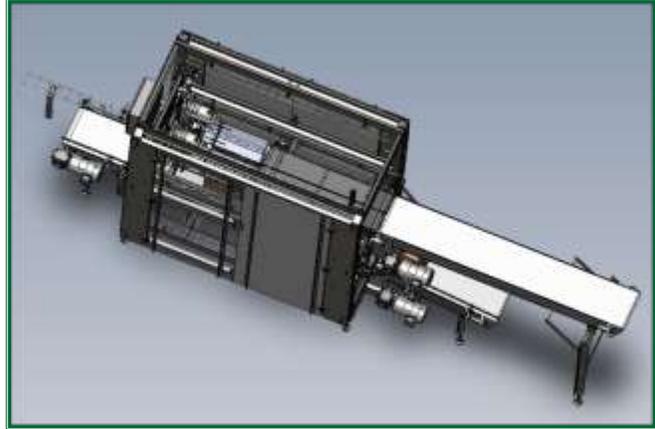


Large Pillow Bag Case Packer Stainless Steel Sanitary Open Design Low Pressure Wash Down



A food processor of specialty meats serving the food-service industry contacted Emerald Automation and asked about replacing an existing packer that gave up the ghost. The only part running was the case conveyor which was used as a hand pack station. They had an existing space to work with and were looking to find a more consistent machine to fit that space. After a site visit, we determined that the Dash-DP was the right solution and we would build it to fit. The only need left to address, they needed a high sanitary design in stainless. Engineering developed an open frame design to replace the welded tubular frame. The design incorporated angled surfaces and standoff's to reduce locations for standing water and homes for bacteria. We incorporated wash down belting with quick releases for easy cleaning. The project required us to load 30 bags per minute, one per case with the option of a two count case. As a control feature, we installed RFID readers on our machine and two others on the line. Anyone accessing the HMI is required to scan their badge to get in. In a very short order, the line exceeded their expectations by knowing who was changing settings.

The Dash-DP is available in Mild Steel as well as the Stainless Design. Options include:

- ✓ Shingling (overlapping Bags in the Length)
- ✓ Side Shift (B Pattern and Width Shingling)
- ✓ Auto Changeover Case Conveyor-ACP)
- ✓ Bag Settling Prior to Loading and During Loading
- ✓ Multiple Layout Options Available (Inline, Counterflow, Crossflow and Horseshoe)

The Dash-DP-SS-SD is the next generation in high speed flat bag case packing in food plants.

If you are looking for a simple, reliable flexible bag case packer,
give us a call at 509-783-1369 and let's talk about it.