## **END-OF-LINE**



### **CASE PACKING**





Video



Nigrelli's DL 25 Direct Loader Case Packers are specifically designed to specifically to load flexible products into a horizontal case pattern, making them the perfect choice for Individually Quick Frozen (IQF) products among others. Our infeed conveyors offer the flexibility to space the bags individually or utilize the optional shingling mechanism for creating perfectly organized and nested groups of bags for each case layer.



AMBEC | FLEETWOOD | GOLDCO | NIGRELLI | STACT | SWF

# Nigrelli DL 25 Top Load Case Packer

#### DESCRIPTION

As each layer is built on the impellers, they rotate and gently place the bags directly into the case or onto the lower product catchers/case flap openers. For maximum case capacity, the optional case vibration feature ensures that the bags are perfectly settled. Layout flexibility is designed into the DL 25 Direct Loader as cases can be brought in from any direction and exit in any direction. Integration with new or existing case formers and sealers is accomplished with simple connecting conveyors. Wash-down construction options allow for installation within the processing area.

#### **FEATURES**

- Up to 240 bags per minute
- Easy changeover
- Minimal air requirement, electro-mechanical operation
- Touchscreen control
- Flexible pack patterns
- Small footprint
- Servo-driven, patented, rotary impeller system
- Packs various RSC, HSC, and display-style cases and trays

- Gentle product handling
- Simple integration with our line of Tray/Case Erectors and Sealers
- Automatic case positioner
- Product catcher/flap opener
- Rugged, reliable low-maintenance construction
- Polycarbonate interlocked safety guarding

#### **AVAILABLE OPTIONS**

- Bag shingling
- Broken bag detector
- Product settling conveyor

- Inline or right angle product infeed
- Stainless steel construction
- Case load station settler



*Contact* our experienced sales teams today for a comprehensive review of your application(s) and to see how our Top Load Case Packers can benefit your company.

