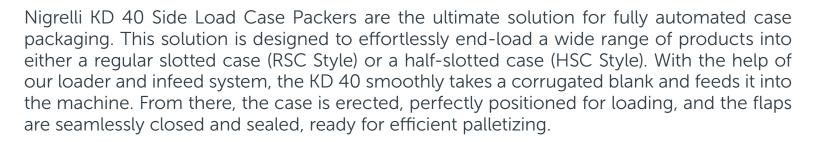
END-OF-LINE



CASE PACKING





Video



Nigrelli KD 40 Side Load Case Packer

DESCRIPTION

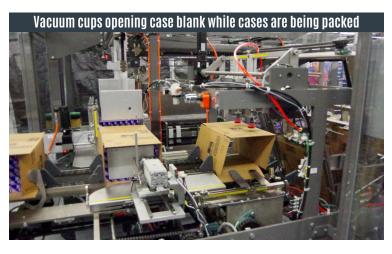
With its quiet and low maintenance operation, the KD 40 boasts an innovative air Venturi system that guarantees the efficient opening of vacuum cups, resulting in higher production rates. The fourstation case packer not only ensures precise control of the case throughout the loading, flap folding, and sealing processes, but it also offers a diverse range of loader, accumulation, and infeed sections to tackle even the most challenging case packaging applications.

FEATURES

- All servo driven
- Case draw down mechanism
- Full length polycarbonate guard package
- Allen-Bradley PanelView HMI
- Nordson hot-melt glue system
- Allen-Bradley Logix Series PLC
- PIAB vacuum generator system

AVAILABLE OPTIONS

- Pressure-sensitive tape closing
- Low-level case detection
- Open flap detection
- Beacon lights to indicate case packer operation
- Length of magazine (up to 8' long)
- High and low surge controls
- Digital indicators and calibrated scales
- 380 volt electrical power
- Auto changeover package



Cases being sealed and discharged from the machine



Speed		Case Size Range	Electrical Requirements	Air Requirements
Up to 40 cases per using RSC corrugation final speed is product and production	ated containers; dependent on	 Length:8" - 22" (20.32 - 55.88 cm) Width: 4" - 16" (10.16 - 40.64 cm) Depth: 6.5" - 20" (16.51 - 50.80 cm) 	 240/480 volts, 3 phase, 60 Hz Control Voltage: 24 VDC Hot-Melt Circuit (case erector or sealer): 240 volt, 60 hertz, 1 to 3 phase (optional transformer available if incoming voltage is other than 240) Machine Current Draw - Dependent on loader used 	 Operating Pressure: 80 psi (5.4 atm) Line Pressure: 90 psi (6.1 atm) Max Free Air Consumption: 1.24 cu. ft. per cycle

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

