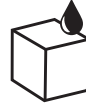


# LSP Series



## KEY FEATURES

- Packs Deep Retail Ready Cases
- Packs Heavy Pouches
- Simple Tool-less Changeover
- No Collation Chains/Buckets



## ENCLOSURE CONFIGURATIONS

- Main Panel** NEMA 12 (Painted), NEMA 4 (SS) or NEMA 4X(SS)
- Fanuc Cabinet** NEMA 12 (Painted), NEMA 4 (SS) or NEMA 4X(SS)
- Camera Enclosure** NEMA 12 (Painted), or NEMA 4X(SS) w/ air blast
- Panel Cooling** Vortex, Heat Exchanger or Air-Conditioner



## MACHINE LAYOUT

- Right Hand** Counter-Flow or Through-Flow
- Left Hand** Counter-Flow or Through-Flow



## UTILITIES

- Power** 480v 60hz 3ph
- Air** 20 SCFM @ 80PSIG



## ROBOTICS

- Model** Fanuc M10iA-10ms
- Mount Type** Frame Mount Inverted
- Finish** Yellow Painted (non Food-Grade)
- Pick Method** Vision
- Vacuum System** Busch Central Vacuum Blowers (2)



## DIMENSIONS

- Weight** 9,000 lb (4082 kg)
- Overall Length** 15' 0" (4,570mm) \*Includes guarding
- Overall Width** 6' 4" (1,930 mm)
- Overall Height** 8' 0" (2,440 mm)



## CONTROL SYSTEM

- PLC** Allen-Bradley Control Logix
- HMI** Allen-Bradley Panelview 700 or 1000
- Servo Motors** Allen-Bradley VPL or VPF (food grade)
- Safety System** Category II or III



## MACHINE OPTIONS

- Frame Materials** Stainless Steel or Powdercoated Carbon Steel
- D-Variant** Duplex Picking required for high speeds
- Load Balancing** Allows for odd & even product counts
- Reject Bins** Stainless steel bins on casters
- Mispick Detection** Operator notification for mispicks
- Status Glow** Entire machine has status illumination

Please call (800) 328-5558 to discuss custom configurations and applications.

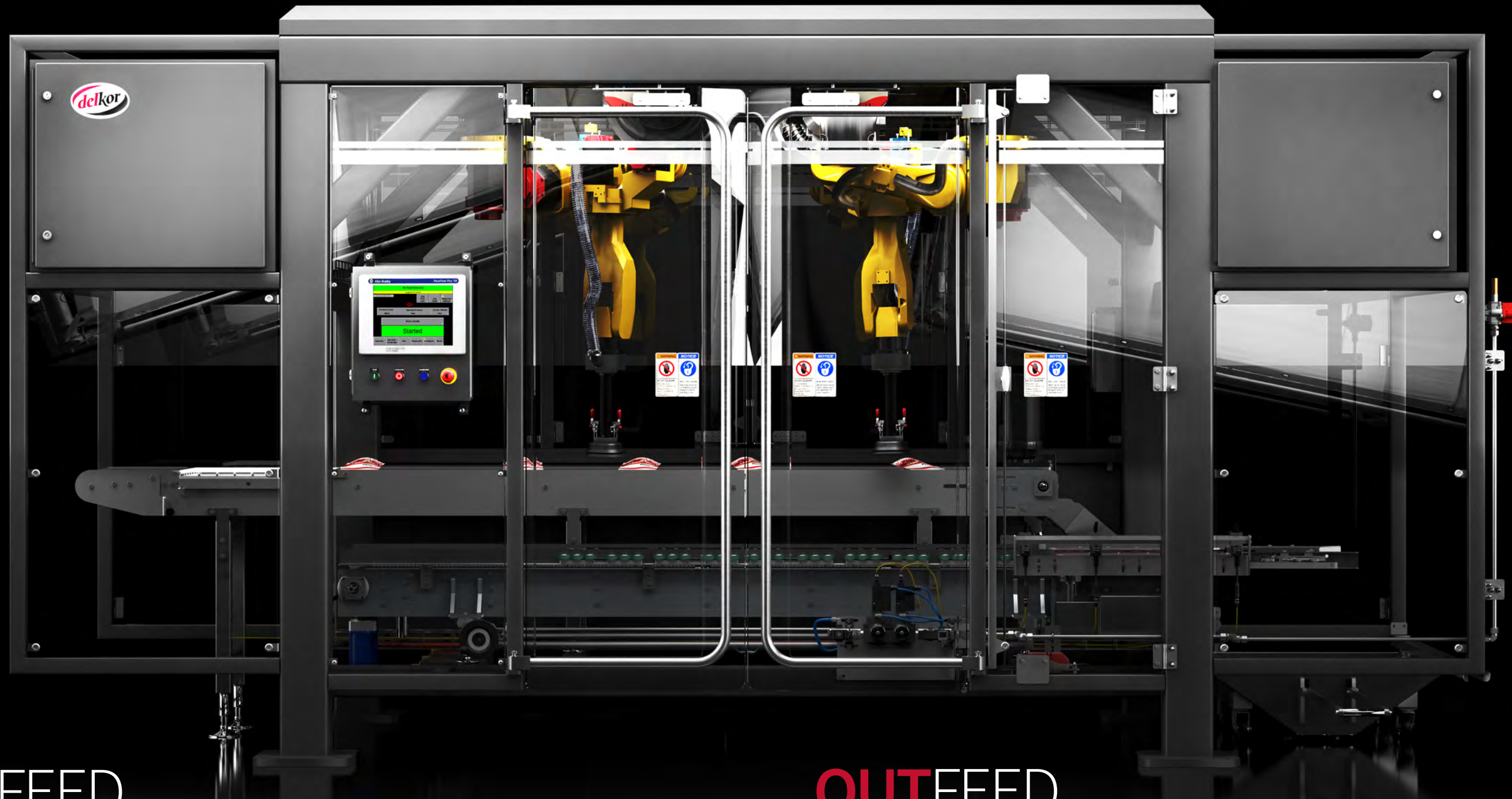


Delkor Systems, Inc. | 4300 Round Lake Rd. West, St. Paul, MN 55112  
1.800.328.5558 | www.delkorsystems.com | info@delkorsystems.com

# LSP Series



LSP Series Loader  
Packs large pouches into shippers and self-ready displays



## INFEED



Accepts Any Orientation



Packs Bags or Pouches



Holds up to 10 lbs.

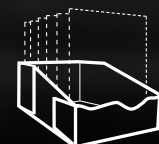


Central Vacuum

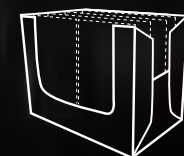


Speeds up to 100/min

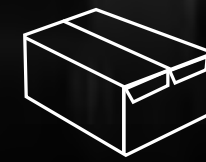
## OUTFEED



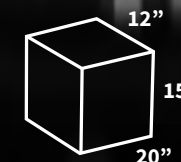
Cabrio Case®



Retail Ready Cases



Economical shippers



Capacity up to



Speeds up to 40 Cases/min