

BENEFITS OF CDS PART ELEVATORS:

- Available in three sizes: 2.2, 4.4, or 7.0 cu ft. hopper capacity.
- All stainless steel (304) hopper, channel, chute, and elevator sides which are ideal for Medical & Pharmaceutical parts.
- Ergonomic hopper designed for floor level loading.
- Rounded edges and corners eliminate sharp edges which can injure operators and create fiber contamination. Sanitary seamless welds all around.
- Caster wheels on base allow easy transport of elevator to work stations or thru standard size doorways.
- Hopper clean out doors on bottom front and back for quick product changeovers.
- Clear polycarbonate hinged doors on both hopper and elevator channel.
- FDA approved PVC cleated elevating belt.
- Elevator belt does not trap parts.
- Variable speed AC motor drive in 120 VAC single phase or 230 VAC three phase.
- Motor located below product hopper for added stability.



*Model: EL 2001-125 shown

CDS Part Feeding Systems

The EL2001 series of Part Elevator/Hoppers have been designed to improve the prefeed flow of individual parts presented for assembly and installation on automated machinery.

CDS Part Elevator/Hoppers can provide high loading performance in several model sizes: 60 Liters (2.1 cu ft.), 125 Liters (4.4 cu ft.) and 200 Liters (7 cu ft.). Rounded hopper bowls and smooth corners eliminate sharp edges and comply with industry requirements for operator's safety during loading operations.

CDS Corporation

Since its founding in 1953, CDS - Cam Driven Systems has been recognized as a leading designer and manufacturer of precision motion control components and systems for automated manufacturing machinery. CDS produces a wide range of mechanical drives and machinery offering high speeds, precise positioning and unmatched reliability.