

DELTA ENGINEERING CORPORATION

Counting, weighing & material handling systems for packaging operations

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Model LDF20

BULK PRODUCT LOADING SYSTEMS

Includes:

- Bucket Elevator to deliver product from convenient low-level loading point to feeder bowl.
- ➤ Separate Motorized Belt Feed Stoker Bin with 26" loading height and Four (4) Cu-Ft capacity.
- High-Density Polypropylene Buckets providing noise suppressed product delivery and years of service.



MODEL LDF20 LOW-LEVEL LOADING SYSTEM

Heavy-Duty Bucket Elevator Unit with a Bodine Gear Motor rated at 57 RPM @ 250 in-lbs. Equipped with Slip and One-Way Clutches for overload and reversing protection. The LDF20 has a separate Model SB20 motorized belt-feed stoker bin which feeds the bucket elevator at a right angle from the direction of bucket travel. This Six (6) Foot Long Model SB20 Stoker Bin comes with a reinforced stainless steel support bed that allows for a pre-load capacity of Four (4) Cubic Feet of product and/or up to 2,000 Lbs. The LDF20 Model is primarily designed to handle pre-loads of 1-1/2 to 4 cubic feet of product and items up to 4" Long.