



COMBINATION HOPPER/FEEDER

Combination Hopper/Feeders can serve multiple purposes in any processing line:

Flow surge control • Volumetric metered flow out • Storage of free flowing products

Screening of products to remove dust, fines, or over sized product

Frequent start/stop operations such as feeding scales or other packaging equipment

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Hopper Design Options

- Fully customizable storage capacity, infeed dimensions, slope angles, and surface finish.
- Optional loading shelf to improve ergonomics for manual case loading.
- Optional infeed screens/grates for clump separation in non-free flowing products.
- Construction from smooth or rigidized materials, such a 6WL or 7DL.

Feeder Design Options

- Fully customizable feeder widths for uniform flow to downstream equipment.
- Options for inclusion of covers, screens for fines and overs removal, specialized discharge shapes for cross feeding or direct scale feeding.
- Pan construction using smooth or rigidized metals such as 6WL or 7DL texture patterns.

Electrical Controls Options

- Auto & Manual Controls with local speed control knob. Includes relay control for operation by remote PLC. NEMA 4X enclosure. (Reference VFC-3-120-C4XFRSP)
- Local On/Off switch with speed control knob. NEMA 1 enclosure. (Reference VFC-3-120-12-C)
- Remote Mounted controller for integration to customer control cabinet. Ships loose. (Reference VFC-3-120-12-IM)





