

# Advanced Conveyors & Bulk Handling Systems

The SMART Conveyor™ Company

The logo for BE & E, consisting of the letters 'BE' stacked above '&E' in a bold, white, sans-serif font, set against a green square background.

## SMART CONTAINER

SMART Containers are a robust storage and feeding system built with decommissioned sea containers. These cost-effective systems boast a simple, accessible hydraulic system and provide true first-in, first-out performance.

VERSATILE  
**DESIGN**

DISTINCT  
**VALUE**

SIMPLE  
**OPERATION**



[www.BEandE.com](http://www.BEandE.com)



+1 317-522-0864



[Info@Biomass-Equipment.com](mailto:Info@Biomass-Equipment.com)



## SMART CONTAINER

VERSATILE  
DESIGN

DISTINCT  
VALUE

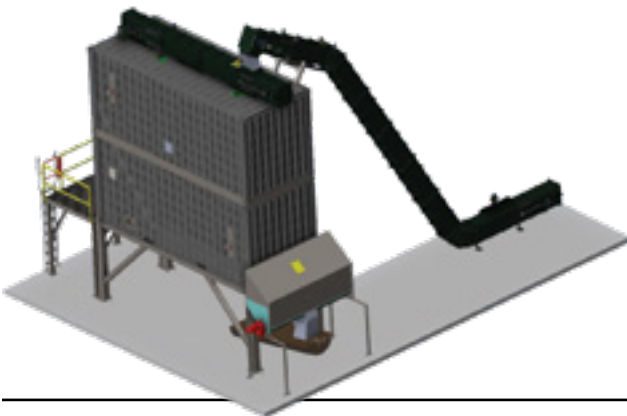
SIMPLE  
OPERATION



01

### VERSATILE DESIGN

- Available in 20' or 40' lengths
- 2,300 ft<sup>3</sup> base capacity (40')
- 1,025 ft<sup>3</sup> base capacity (20')
- Hydraulics require no sensors or limit switches
- Accurate discharge rate without large surges
- Can be made "dust tight"
- First-in, first-out material recovery



02

### DISTINCT VALUE STATIONARY CONFIGURATIONS

- Can be placed side-by-side for material segregation, blending, or redundancy
- Stack up to three units tall
- Installs quickly, often in 2-3 days
- Minimal civil work required
- Vertical walls resist bridging
- Available with devices to mitigate fires and explosions
- Available with closed or open top

03

### SIMPLE OPERATION MOBILE OPTION

- Use for on-site storage, transport, and feeding
- Sits on flatbed trailer
- Ready to operate upon delivery
- "No mess" receiving stations available

