

**Superior Engineering  
Superior Performance**

**BIOMASS**  
engineering &  
equipment



# 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**

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# SMART CONTAINER

**VERSATILE  
DESIGN**

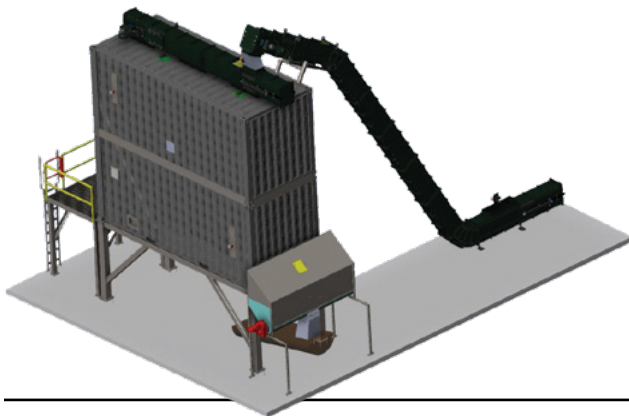
**DISTINCT  
VALUE**

**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

