

BULK BAG UNLOADER



OVERVIEW

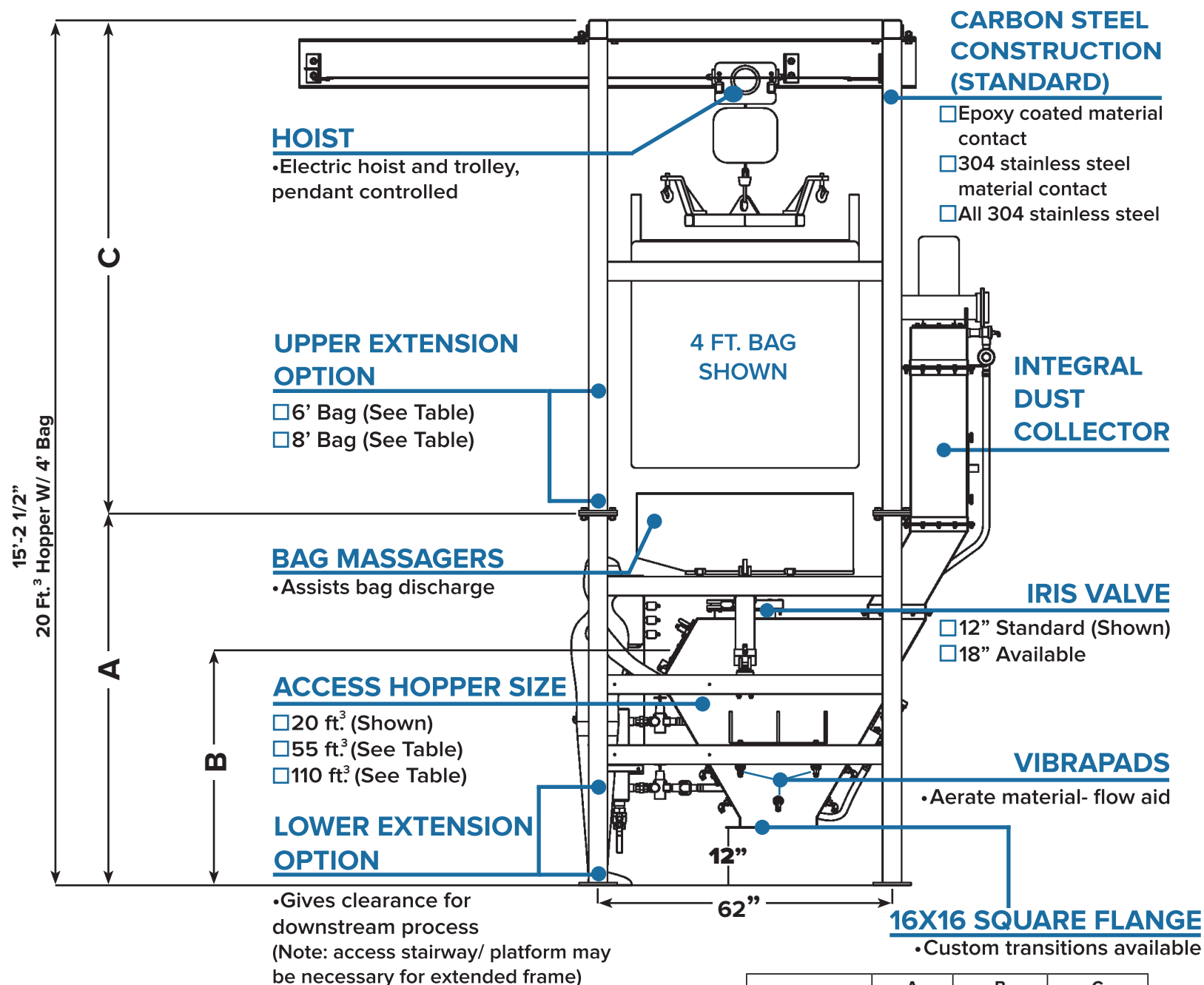
Bulk Bag Unloaders from Cyclonaire are designed to be easily customized for safe handling and clean unloading of any free-flowing, dry bulk material in bags. The simple bag interface design accommodates all bulk bag spout styles, allowing an operator to easily untie a bag through the oversized access door. An iris valve comes standard allowing the user to control the flow of material and not worry about dust. A localized fan and filter arrangement results in robust dust mitigation.



STANDARD FEATURES

- **Modular construction** allows you to integrate any downstream process equipment
- **Integrated dust collection** will minimize environmental and health risks
- **Dust** will drop back into process preventing inventory loss
- **4,000 lb. capacity electric hoist** comes standard for bag handling
- **VibraPads** prevent rat-holing and bridging, unloading the whole bag with little labor
- **Pneumatic bag massagers** help aid the unloading of a bulk bag fully
- **An iris valve** allows you to control the flow of material out of the bulk bag
- **Oversized door** gives you room to work with a bulk bag spout inside the access hopper

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OPTIONS

- ☐ Access platform and stairs
- ☐ Load cells for loss-in-weight batching
- ☐ Outlet transitions
- ☐ Frame extensions to accommodate larger bags or downstream unloading equipment
- ☐ Additional hoist control button station(s)
- ☐ Bar code scanning for material verification

	A	B	C
20 Ft. ³ Hopper	78 1/2"	50 3/16"	
55 Ft. ³ Hopper	118 1/2"	80 3/16"	
110 Ft. ³ Hopper	148 1/2"	120 3/16"	
4' Bag			104"
6' Bag			128"
8' Bag			152"