

TOTE[®] Discharge Stations

are an integral part of the TOTE[®] Side Door Bin system. The TOTE[®] "Tilt Station" is used to transfer product from the TOTE[®] Side Door Bin by gravity into a transition hopper which can be equipped with a screw conveyor, vibratory feeder, vacuum conveying system or other material handling devices. The process can be accomplished completely automated or manually by an operator. The TOTE[®] Tilt Station can be manufactured to many regulated specifications including FDA and USDA/3A.

Difficult to flow products are handled with simplicity with the use of the large receiver hopper on the TOTE[®] Tilt Station.

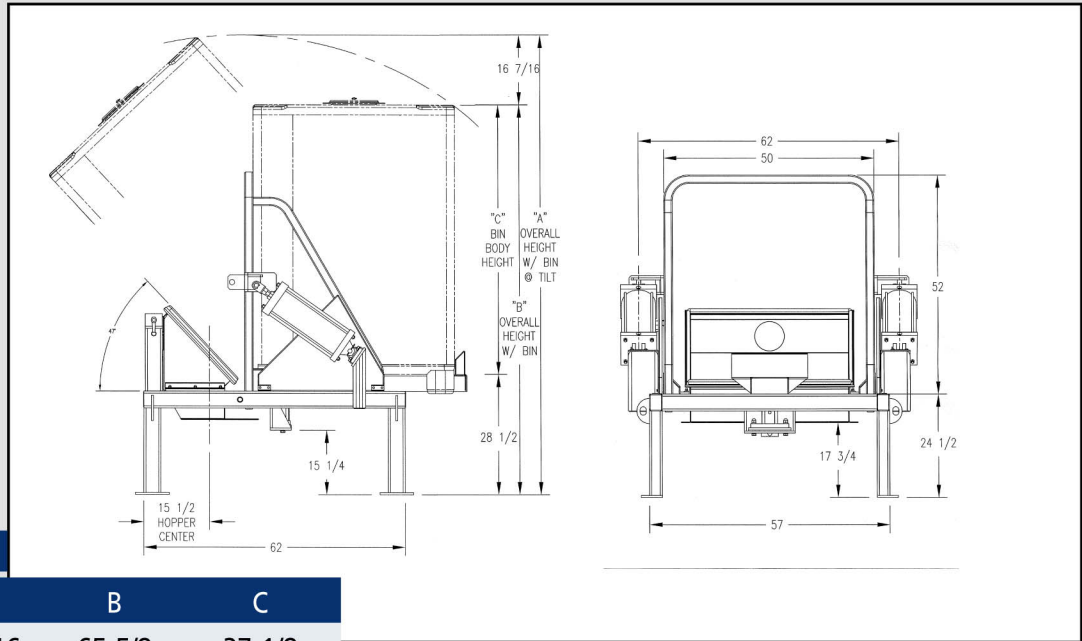


STANDARD FEATURES

- Single or dual pneumatic cylinder
- Adjustable hopper
- 4' stand height
- Manual control valve
- Access door
- Key wrench
- Neoprene gasket
- Carbon steel frame construction
- Stainless hopper

OPTIONS

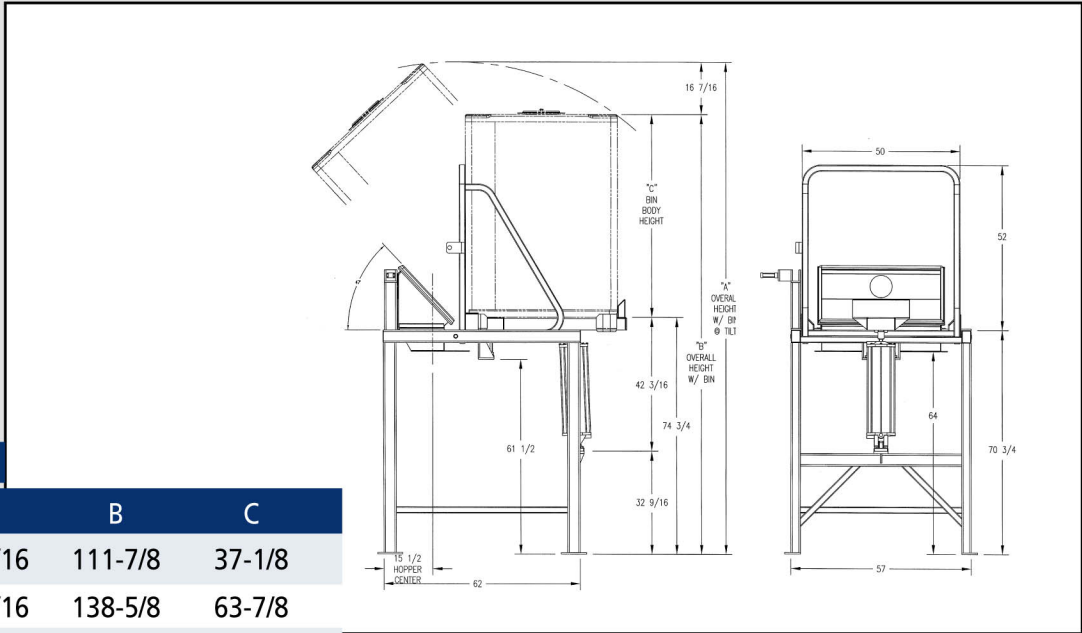
- Flow enhancing vibrator
- Level probe
- Transition Hopper
- Screw conveyor
- Vibratory feeder
- Gasket material options
- Auto-control valve
- Bellows closure
- Automatic door opener
- Low profile
- Special stand designs
- Load cell
- Stainless steel construction
- USDA/3A spec
- Inflatable hopper seal



DUAL CYLINDER

SIZE	A	B	C
42 CU FT	82-1/16	65-5/8	37-1/8
74 CU FT	108-13/16	92-3/8	63-7/8
90 CU FT	122-11/16	106-1/4	77-3/4
110 CU FT	137-13/16	121-3/8	92-7/8

* 74 cu ft bin shown
All dimensions in inches



SINGLE CYLINDER

SIZE	A	B	C
42 CU FT	128-5/16	111-7/8	37-1/8
74 CU FT	155-1/16	138-5/8	63-7/8
90 CU FT	168-15/16	152-1/2	77-3/4
110 CU FT	184-1/16	167-5/8	92-7/8

* 74 cu ft bin shown
All dimensions in inches

