



## WASH STATIONS



**TOTE® Wash Stations** are designed to wash and dry all sizes of TOTE® Containers effectively, efficiently and economically. With a minimum of operator involvement, TOTE® Wash Stations will eliminate the need for manual washing, which saves a significant amount of time and money. TOTE® Systems engineers will design a unit to meet your specific application.



### STANDARD FEATURES

- Spray ball on vertical actuator for internal bin wash
- Strategically positioned spray nozzle bank for external bin wash
- Horizontal opening solid door • Safety edge on doors
- Safety interlocks • Internal cabinet E-Stop
- Negative pressure air system for internal water and product containment
- HEPA filtered air-drying system
- Temperature controlled air-drying system
- Detergent injection • Filtered air purge of water lines
- Cabinet self-clean wash cycle • 304 SS construction
- Allen Bradley PLC controls
- TEFC motors • NEMA 4x enclosures
- Operator Interface Terminal with recipe controlled washing
- Remote operator panel • Manual/Maintenance override controls
- All stainless steel surfaces chemically cleaned and passivated
- Skid mounted utility group • Purified water final rinse

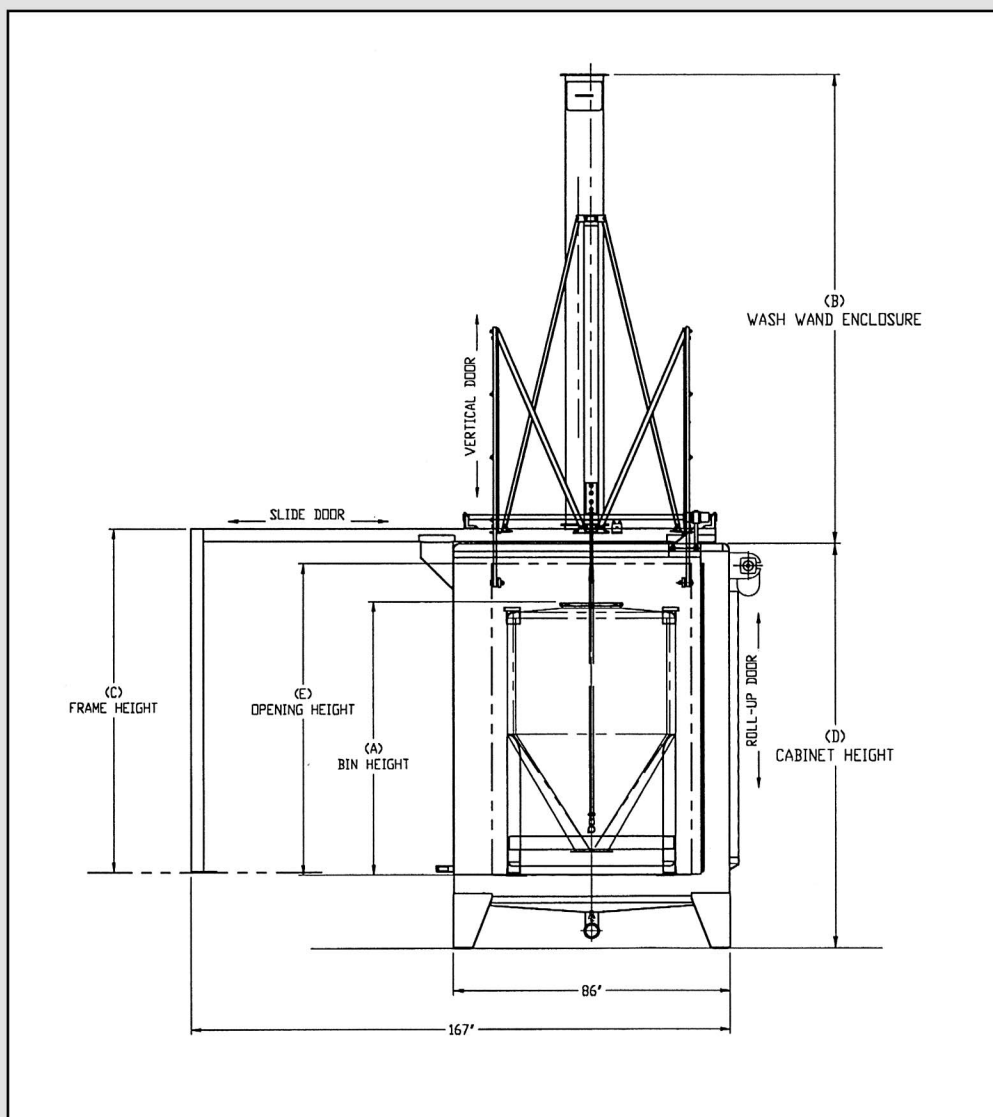
### OPTIONS

- Pallet jack or fork lift loading of bin • Conveyor loading and unloading
- Insulation and cladding of cabinet and door(s)
- Multiple door configurations
- Pass through design • Water recirculation system
- Rinse and wash water holding and mixing tanks
- Center or side drain discharge • Pump assisted drain
- Bin valve actuator for manipulation of bin valve during wash
- Automatic removal/replacement of bin lid inside wash cabinet
- HEPA filtered exhaust air
- Complete electrical package to meet NEC area code classifications (Class I or II, Div 1 or 2, etc.) as required
- Allen Bradley SLC-500 through 5/04 PLC's
- Remote I/O communications to distant electrical devices
- 316 SS construction • Controlled heat wash and rinse water
- Drain and water cooling system



**The name that  
started an industry.**

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WASH STATION	BIN 750L	BIN 1,000L	BIN 1,250L	BIN 1,500L	BIN 1,750L	BIN 2,000L	BIN 2,500L
(A) BIN HEIGHT	49	56	63	69	76	85	89
(B) WASH WAND ENCLOSURE	69	73	78	82	87	85	95
(C) FRAME HEIGHT	72	78	85	91	98	108	111
(D) CABINET HEIGHT	103	110	116	123	130	127	143
(E) OPENING HEIGHT	62	68	75	81	88	98	101

All dimensions in inches

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