

BLENDERS





TOTE® Blenders are an integral module in the TOTE® material handling process. They are unmatched in quality and known for their ability to achieve high blend uniformity in a short period of time. Our idea is clear and effective. The same TOTE® container that is used throughout the entire manufacturing process

also serves as the blending unit. This eliminates cross contamination, costly product change-over times and blender cleaning and preparation. TOTE® Blenders also greatly reduce the potential of segregation by eliminating material transfers from container to blender and back to container.

STANDARD FEATURES

- Top clamp on double pedestal and bottom clamp on single pedestal
- Safety interlocks including safety gate lockout
- Slow speed start and stop Product leveling feature
- Variable blending speed Remote operator panel
- Allen Bradley PLC controls 2-20 RPM blending speed
- TEFC drive motor NEMA 4x electrical enclosures
- Manual/Maintenance override controls
- Electronic braking on blending motor
- Allen Bradley powerflex variable frequency drive
- All stainless steel surfaces chemically cleaned and passivated

Phone: 888.838.4178

OPTIONS

(Available in single or double pedestal design)

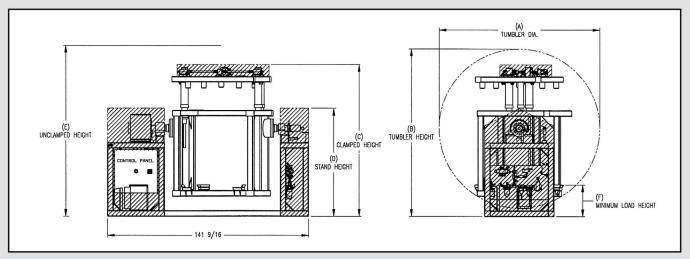
- Hydraulic drive and clamping available only on double pedestal configuration
- Pallet jack loading (bottom clamp) or fork lift loading (top clamp) of bin
- Cladding of all open framework
- Complete electrical package to meet NEC area code classifications (Class I or II, Div 1 or 2, etc.) as required
- Stainless steel NEMA 4x electrical enclosures
- Operator interface terminal with recipe controlled blending
- Customer specified PLC's
- Inverted stop for mid-blend ingredient additions
- Carbon steel or stainless steel construction

S Y S T E M S

The name that

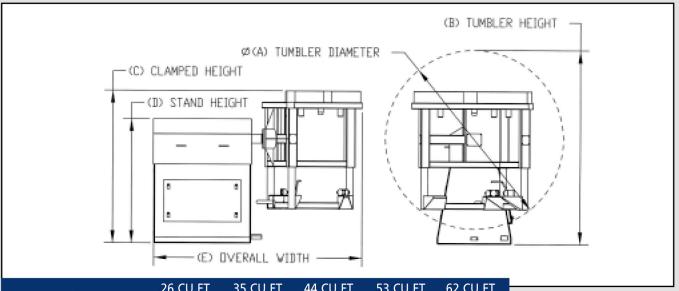
started an industry.

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TUMBLER SIZE	26 CU FT 750L	35 CU FT 1,000L	44 CU FT 1,250L	53 CU FT 1,500L	62 CU FT 1,750L	71 CU FT 2,000L	79 CU FT 2,500L
(A) TUMBLER DIA.	91	111	111	122	128	134	141
(B) TUMBLER HEIGHT	97	112	117	128	134	140	147
(C) CLAMPED HEIGHT	90	95	100	106	112	118	124
(D) STAND HEIGHT	66	70	76	81	84	87	90
(E) UNCLAMPED HEIGHT	100	105	111	116	122	129	137
(F) MIN. LOAD HEIGHT	27	25	24	23	23	22	22

All dimensions in inches



TUMBLER SIZE	26 CU FT 750L	35 CU FT 1,000L	44 CU FT 1,250L	53 CU FT 1,500L	62 CU FT 1,750L
(A) TUMBLER DIAMETER	108	114	119	125	130
(B) TUMBLER HEIGHT	118	124	129	135	140
(C) CLAMPED HEIGHT	93	99	105	110	116
(D) STAND HEIGHT	77	80	83	85	88
(E) OVERALL WIDTH	140	140	140	140	140

All dimensions in inches

