

137-3165 ALTO® 1.28






Elongated Front, SmartHeight™ Vitreous China, Two-Piece Toilet

FEATURES

- 3-bolt SmartFasten™ tank-to-bowl connection
- 1.28 gpf / 4.8 lpf high efficiency water consumption
- Uses 20% less water than conventional toilets
- Elongated front SmartHeight™ bowl
- 3-2" hybrid flapper flush valve
- Fluidmaster® anti-siphon pilot fill valve
- 12" rough-in
- Cover lock lid
- Model 31 color-match, plastic trip lever
- 2" glazed trapway
- The Mansfield® Limited Lifetime Warranty
- Available in White



COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-3165	Elongated front, SmartHeight™ two-piece toilet.	   HIGH EFFICIENCY TOILET UPC ADA COMPLIANT
137	Elongated front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.	
3165	Tank and cover only with left hand, front-mount, color-match, plastic trip lever, cover lock lid. Pilot fill valve. Less supply.	
TANK TRIM & REPLACEMENT PARTS		
31	Trip lever - color-match, plastic trip lever, left hand	
228	3-2" Hybrid flapper flush valve	
400A	Fluidmaster® anti-siphon pilot fill valve	
2206	Anti-siphon pilot fill valve (compatible replacement)	
630-0207	3" Replacement flapper kit	
165-LID	Tank lid (cover lock)	
Part # 001238891	Locking hardware for cover lock tanks	

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SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-3165	Elongated front, SmartHeight™ (1.28 gpf/4.86 lpf) two-piece toilet	HIGH EFFICIENCY TOILET UPC ADA COMPLIANT

MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	3-2" Hybrid flapper flush valve
WATER USAGE	1.28 gpf / 4.8 lpf
WATER SURFACE AREA	9" X 10"
ROUGH-IN	12"
MaP RATING	800 grams

TRAP DIAMETER	2"
TRAP SEAL	2-5/8"
SHIPPING WEIGHT	Model 137 - 56 lbs. (24 kg) Model 3165 - 34 lbs. (15 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

TANK OPTIONS	TECHNICAL INFORMATION
<p>3173 Standard 1.28 gpf configuration: 3-2" hybrid flapper flush valve, Fluidmaster® anti-siphon pilot fill valve, left hand, color-match trip lever.</p> <p>3173RH Variation of model 3173, with right hand, color-match trip lever.</p> <p>3165 Variation of model 3173, with cover lock.</p> <p>3174 Variation of model 3173, with tank liner.</p> <p>3120 Variation of model 3173, with left hand, chrome trip lever.</p> <p>3125 Variation of model 3173, 14" rough-in.</p>	<p>Note: these dimensions are nominal and subject to change without notice.</p>

Fixture performance and specifications meet or exceed ASME A112.19.2/CSA B45.1 standards, and other state and local codes.