135-174 **ALTO**®

Elongated Front, Vitreous China, Two-Piece Toilet

FEATURES

- 3-bolt SmartFasten[™] tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Elongated front bowl
- 2" flapper flush valve
- · Fluidmaster® anti-siphon pilot fill valve
- 12" rough-in
- Lined tank for reduced condensation
- Model 31 color match, plastic trip lever
- 2" glazed trapway
- The Mansfield[®] limited lifetime warranty
- Available in White



COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS	
135-174	Elongated front, two-piece toilet.		
135	Elongated front, toilet bowl only. Less toilet seat. Specify color.		
174	Tank and cover only with left hand, front-mount, color match, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve, 2" flapper and tank liner. Less supply.	C B	
TANK TRIM & REPLACEMENT PARTS			
31	Trip lever - color-match, plastic trip lever, left hand		
203A	2" Flapper flush valve		
400A	Fluidmaster® anti-siphon pilot fill valve		
2206	Anti-siphon pilot fill valve (compatible replacement)		
630-0173	2" Replacement flapper kit		
160-LID	Tank lid		

Elongated Front, Vitreous China, Two-Piece Toilet

SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
135-174	Elongated front (1.6 gpf / 6.0 lpf) two-piece toilet	C

MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	2" Flapper flush valve
WATER USAGE	1.6 gpf / 6.0 lpf
WATER SURFACE AREA	9" X 10"
ROUGH-IN	12"
MAP RATING	800 grams

TRAP DIAMETER	2"
TRAP SEAL	2-1/2"
SHIPPING WEIGHT	Model 135 - 50 lbs. (22.6 kg) Model 174 - 34 lbs. (15.4 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

TANK OPTIONS		TECHNICAL INFORMATION Note: these dimensions are nominal and subject to change without notice.	
160	Standard 1.6 gpf configuration: 2" flush tower, anti-siphon ballcock, left hand, chrome trip lever.	- FINISHED WALL	
160RH	Variation of model 160, with right hand trip lever.		
161	Variation of model 160, with Fluidmaster® anti- siphon pilot fill valve.		
165	Variation of model 160, with cover lock.		
170	Variation of model 160, with tank liner.	(132 MM)	
172	Variation of model 160, with Fluidmaster® anti- siphon pilot fill valve, 2" flapper and chrome trip lever.		
173	Variation of model 160, with Fluidmaster® anti- siphon pilot fill valve, 2" flapper and color-match trip lever.		
173RH	Variation of model 173, with right hand trip lever.		
174	Variation of model 173, with tank liner.	3/8" (10 MM) 6" N.P.S (152 MM) SUPPLY	
175	Variation of model 160, with cover lock and tank liner.		
180	Variation of model 160, with color-match trip lever.	WWATERLINE) (WW 188) (UW 456 67 (UW 982) (UW 456 67 (UW 982) (UW 982)	
181	Variation of model 160, with Fluidmaster® anti- siphon pilot fill valve and color-match trip lever.	St S	
190	Variation of model 160, with color-match trip lever and tank liner.	12" 6" TYP. ↓ (152 MM)	
125	Variation of model 160, with 14" rough-in.		

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

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