137-173 **ALTO**®

MANSFIELD®

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

FEATURES

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



COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS		
137-173	Elongated front, SmartHeight™ two-piece toilet.			
137	Elongated front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.	UPO E		
173	Tank and cover only with left hand, front-mount, color-match, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve and 2' flapper. Less supply. Specify color.	C OB ADA COMPLIANT		
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	Tanklid			



MANSFIELD®

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

SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-173	Elongated front, SmartHeight™ (1.6 gpf / 6.0 lpf) two-piece toilet	C ® ADA COMPLIANT

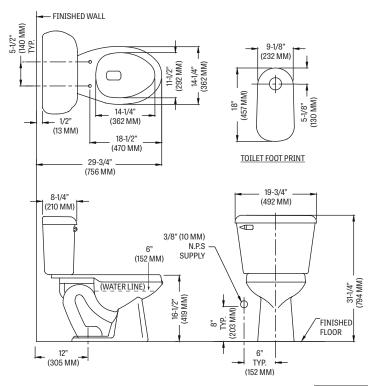
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	2' Flapper flush valve
WATER USAGE	1.6 gpf / 6.0 lpf
WATER SURFACE AREA	9' X 10'
ROUGH-IN	12'
MAP RATING	800 grams

TRAP DIAMETER	2'
TRAP SEAL	2-5/8'
SHIPPING WEIGHT	Model 137 - 56 lbs. (25.4 kg) Model 173 - 34 lbs. (15.4 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

TECHNICAL INFORMATION

Note: these dimensions are nominal and subject to change without notice.

TANK OPTIONS		
160	Standard 1.6 gpf configuration: 2" flush tower, anti-siphon ballcock, left hand, chrome trip lever.	
160RH	Variation of model 160, with right hand trip lever.	
161	Variation of model 160, with Fluidmaster® antisiphon pilot fill valve.	
165	Variation of model 160, with cover lock.	
170	Variation of model 160, with tank liner.	
172	Variation of model 160, with Fluidmaster® antisiphon pilot fill valve, 2" flapper and chrome trip lever.	
173	Variation of model 160, with Fluidmaster® antisiphon 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.	
175	Variation of model 160, with cover lock and tank liner.	
180	Variation of model 160, with color-match trip lever.	
181	Variation of model 160, with Fluidmaster® anti- siphon pilot fill valve and color-match trip lever.	
190	Variation of model 160, with color-match trip lever and tank liner.	
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.

