

137-160 ALTO[®] 1.6

MANSFIELD[®]

Elongated Front, ADA, 17", 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" flush tower
- Fluidmaster® anti-siphon pilot fill valve
- 12" rough-in
- Model 40 chrome-plated plastic trip lever
- 2" glazed trapway
- The Mansfield® limited lifetime warranty
- Available in White, Biscuit, and Bone

*Meets ADA height requirement when installed with a regular toilet seat



MODEL 137-160

Toilet seat not included

Available as CTK



ELONGATED





17" ADA



CTK

COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-160 (137211740-160010007)	Elongated front, ADA*, SmartHeight two-piece toilet.	  ADA COMPLIANT
137 (137211740)	Elongated front, ADA*, SmartHeight toilet bowl only. Toilet seat not included. Specify color.	
160 (160010007)	Tank and cover only with left hand, front-mount, chrome plated, color-match plastic trip lever. Fluidmaster® anti-siphon pilot fill valve. Supply not included. Specify color.	



TANK TRIM & REPLACEMENT PARTS	
40	Trip lever-chrome-plated, plastic trip lever, left hand
211-1112	Flush tower
400A	Fluidmaster® anti-siphon pilot fill valve
630-0030	Replacement flush valve seal
160-LID	Tank lid

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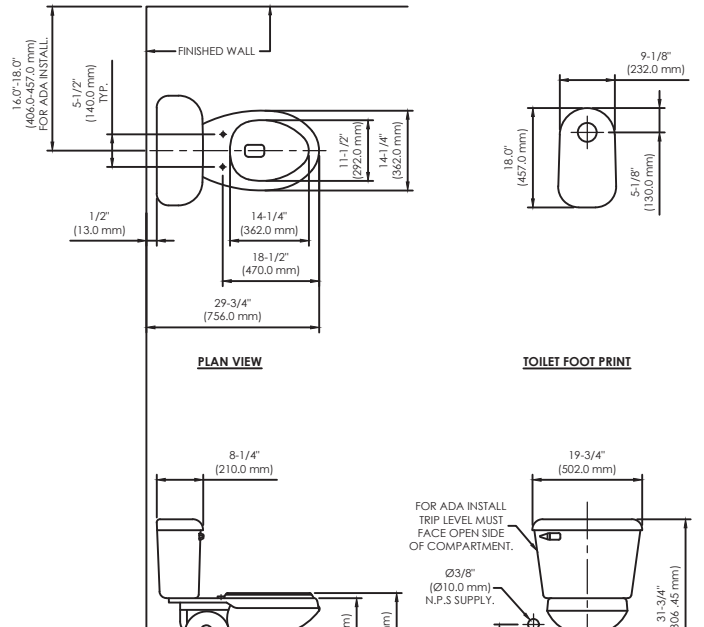
Elongated Front, 17", Vitreous China, Two-Piece Toilet

SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-160	Elongated front, 17" (1.6 gpf / 6.0 lpf) two-piece toilet	  ADA COMPLIANT

MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	2" Hybrid flapper flush valve
WATER USAGE	1.6 gpf / 6.0 lpf
WATER SURFACE AREA	9"x10"
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 160 - 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, Fluidmaster® anti-siphon pilot fill valve, left hand, chrome trip lever.	 <p>PLAN VIEW</p> <p>TOILET FOOT PRINT</p> <p>SIDE ELEVATION</p> <p>FRONT ELEVATION</p> <p>FOR ADA INSTALL TRIP LEVEL MUST FACE OPEN SIDE OF COMPARTMENT.</p> <p>Ø3/8" (Ø10.0 mm) N.P.S SUPPLY.</p> <p>8.0" (203.0 mm) TYP.</p> <p>4.0" (152.0 mm) TYP.</p> <p>FINISHED FLOOR</p>
160RH	Variation of model 160, with right hand trip lever.	
165	Variation of model 160, with cover lock.	
170	Variation of model 160, with tank liner.	
172	Variation of model 160, with 2" flapper flush valve and chrome trip lever.	
173	Variation of model 160, with 2" flapper flush valve 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 60, with 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.