# 139NS-173 **ALTO**®

# **MANSFIELD®**

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

## **FEATURES**

- 3-bolt SmartFasten<sup>™</sup> tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Elongated front SmartHeight<sup>™</sup> bowl
- · 2' flapper flush valve
- Fluidmaster® anti-siphon pilot fill valve
- 10' 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	
139NS-173	Elongated front, SmartHeight™ two-piece toilet.		
139NS	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 ® 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	Tank lid		



## MANSFIELD®

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

### **SPECIFICATIONS**

MODEL #	DESCRIPTION	CODES/STANDARDS
139NS-173	Elongated front, SmartHeight™ (1.6 gpf / 6.0 lpf) two-piece toilet	C ® ADA COMPLIANT

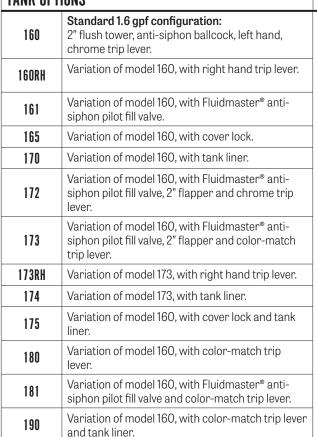
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	2' Flapper flush valve
WATER USAGE	1.6 gpf / 6.0 lpf
WATER SURFACE AREA	9' X 10'
ROUGH-IN	10'
MAP RATING	800 grams

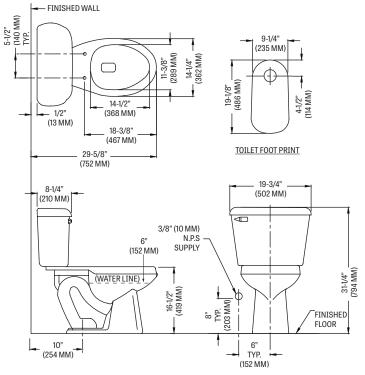
TRAP DIAMETER	2'
TRAP SEAL	2-3/8'
SHIPPING WEIGHT	Model 139NS - 53 lbs. (24 kg) Model 173 - 34 lbs. (15.4 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

#### TANK OPTIONS Standard 1.6 gpf configuration: 160 2" flush tower, anti-siphon ballcock, left hand, chrome trip lever. Variation of model 160, with right hand trip lever. **160RH** Variation of model 160, with Fluidmaster® anti-161 siphon pilot fill valve. Variation of model 160, with cover lock. 165 170 Variation of model 160, with tank liner. Variation of model 160, with Fluidmaster® anti-

### TECHNICAL INFORMATION

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





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

