## 139NS-3173

# **ALTO® 1.28**

## **MANSFIELD®**

Elongated Front, ADA\*, 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
- 10" rough-in
- · Model 31 color-match, 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



#### COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS	
139NS-3173 (013910000 - 317310000)	Elongated front, ADA*, SmartHeight two-piece toilet.		
139NS (013910000)	Elongated front, ADA*, SmartHeight toilet bowl only. Toilet seat not included. Specify color.		
<b>3173</b> (317310000)	Tank and cover only with left hand, front-mount, color-match, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve. Supply not included. Specify color.	HIGH EFFICIENCY C ® ADA COMPLIANT	
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		
160-LID	Tank lid		

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### **SPECIFICATIONS**

MODEL #	DESCRIPTION	CODES/STANDARDS
139NS-3173	Elongated front, SmartHeight (1.28 gpf / 4.8 lpf) two-piece toilet	HIGH EFFICIENCY TOLLET  ADA COMPLIANT

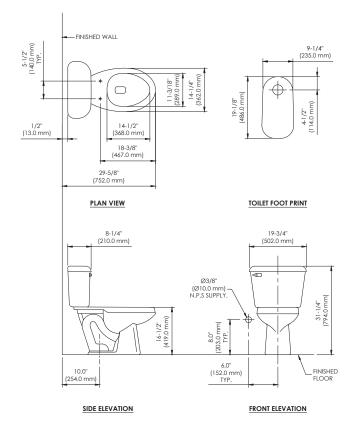
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	3-2" Hybrid flapper flush valve
WATER USAGE	1.28 gpf / 4.8 lpf
WATER SURFACE AREA	9" X 10"
ROUGH-IN	10"
MAP RATING	800 grams

TRAP DIAMETER	2"
TRAP SEAL	2-3/8"
SHIPPING WEIGHT	Model 139NS - 56 lbs. (24 kg) Model 3173 - 34 lbs. (15 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

#### TANK OPTIONS Standard 1.28 gpf configuration: 3-2" hybrid flapper flush valve, Fluidmaster® 3173 anti-siphon pilot fill valve, left hand, colormatch trip lever. Variation of model 3173, with right hand, 3173RH color-match trip lever. 3165 Variation of model 3173, with cover lock. 3174 Variation of model 3173, with tank liner. Variation of model 3173, with left hand, 3120 chrome trip lever.

### 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.