139NS-3120 **ALTO® 1.28**

MANSFIELD®

Elongated Front, 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 chrome-plated, plastic trip lever
- · 2' glazed trapway
- · The Mansfield® Limited Lifetime Warranty
- · Available in White



COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS	
139NS-3120	Elongated front, SmartHeight™ two-piece toilet		
139NS	Elongated front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.		
3120	Tank and cover only with left hand, front-mount, chrome-plated, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve. Less supply.	HIGH EFFICIENCY TOLLET ADA COMPLIANT	
TANK TRIM & REPLACEMENT PARTS			
31	Trip lever - chrome-plated, 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		



139NS-3120 **ALTO® 1.28**

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

SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
139NS-3120	Elongated front, SmartHeight™ (1.28 gpf / 4.8 lpf) two-piece toilet	HIGH EFFICIENCY TOULET ADA COMPLIANT

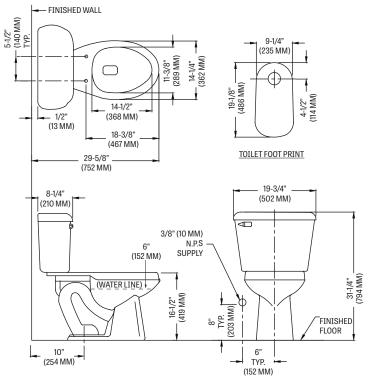
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	3-2" Hybrid flapper flush valve
WATER USAGE	1.28 gpf / 4.8 lpf
WATER SURFACE AREA	9' X 10'
ROUGH-IN	10'
MAP RATING	800 grams

TRAP DIAMETER	2'
TRAP SEAL	2-3/8'
SHIPPING WEIGHT	Model 139NS - 56 lbs. (24 kg) Model 3120 - 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.