117-175 ALTO®

MANSFIELD®

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

FEATURES

- · 3-bolt SmartFasten™ tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Round front SmartHeight[™] bowl
- · 2" flush tower
- · Fluidmaster® anti-siphon pilot fill valve
- 12" rough-in
- · Cover lock tank lid
- · Lined tank for reduced condensation
- · Model 40 chrome-plated, plastic trip lever
- · 2" glazed trapway
- · The Mansfield® Limited Lifetime Warranty
- · Available in White



COMPONENTS

| MODEL # | DESCRIPTION | CODES/STANDARDS | | |
|-------------------------------|--|-------------------|--|--|
| 117-175 | Round front, SmartHeight™ two-piece toilet. | | | |
| 117 | Round front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color. | | | |
| 175 | Tank and cover only with left hand, front-mount, chrome-plated, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve. Tank liner and cover lock. Less supply. | C ® ADA COMPLIANT | | |
| 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 | | | |
| 165-LID | Tank lid (cover lock) | | | |
| Part # 001238891 | Locking hardware for cover lock tanks | | | |

When properly installed, this product meets the requirements for the Americans with Disabilities Act of 1990 (ADA). Refer to local plumbing codes, as they may vary by location and application.

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SPECIFICATIONS

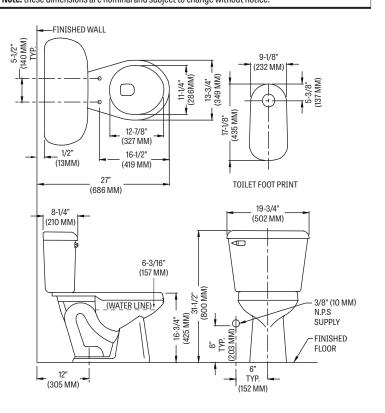
| MODEL # | DESCRIPTION | CODES/STANDARDS |
|---------|---|-------------------|
| 117-175 | Round front SmartHeight™ (1.6 gpf / 6.0 lpf) two-piece toilet | C ® ADA COMPLIANT |

| MATERIAL | Vitreous China |
|----------------------|-------------------|
| WATER PRESSURE RANGE | 20 to 80 PSI |
| FLUSH SYSTEM | 2" Flush Tower |
| WATER USAGE | 1.6 gpf / 6.0 lpf |
| WATER SURFACE AREA | 8" X 9" |
| ROUGH-IN | 12" |
| MAP RATING | 800 grams |

| TRAP DIAMETER | 2" |
|-----------------|---|
| TRAP SEAL | 2-7/8" |
| SHIPPING WEIGHT | Model 117 - 49 lbs. (22.2 kg) Model 175 - 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, Fluidmaster® anti-siphon pilot fill valve, left hand, chrome trip lever. **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. Variation of model 160, with 2" flapper flush valve 172 and chrome trip lever. Variation of model 160, with 2" flapper flush valve 173 and color-match trip lever. 173RH Variation of model 173, with right hand trip lever. Variation of model 173, with tank liner. 174 Variation of model 160, with cover lock and tank 175 Variation of model 160, with color-match trip lever. 180 Variation of model 160, with color-match trip lever 190 and tank liner. 125 Variation of model 160, with 14" rough-in.

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.