## 148-153 **QUANTUM ONE**™

### MANSFIELD®

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

### **FEATURES**

- High performance pressure-assist, high efficiency toilet (HET)
- Flushmate IV<sup>™</sup> flushing technology
- 1.0 gpf / 3.8 lpf ultra-low water consumption
- Saves almost 40% more water than conventional 1.6 gpf flushing systems
- Elongated front, SmartHeight<sup>™</sup> bowl
- 12' rough-in
- · Model 45 chrome-plated, metal trip lever
- · 2-1/8' glazed trapway
- The Mansfield® limited lifetime warranty on china, Flushmate ten-year limited warranty on vessel
- · Available in White, Biscuit and Bone



#### **COMPONENTS**

MODEL #	DESCRIPTION	CODES/STANDARDS		
148-153	Elongated front, SmartHeight™ pressure-assist, two-piece toilet. Less toilet seat and supply. Specify color.			
148	Elongated front, SmartHeight™ pressure-assist bowl only. Less toilet seat and supply. Specify color.			
153*	Pressure-assist tank and cover only with left hand, chrome-plated, metal trip lever. Less supply. Specify color.	MAPO E		
TANK OPTIONS		HIGH EFFICIENCY C  TOILET  ADA COMPLIANT		
153RH*	Pressure-assist tank and cover only with right hand, chrome-plated, metal trip lever. Less supply. Specify color.			
154*	Pressure-assist tank and cover only with chrome-plated, plastic push button actuator. Less supply. Specify color.			
TANK TRIM & RE	TANK TRIM & REPLACEMENT PARTS			
45	Trip lever - chrome-plated, metal trip lever, left hand			
125-LID	Tank lid			
FLUSHMATE® 504	Pressure-assist flushing system. Separate warranty applies. Contact FLUSHMATE® at 1-800-533-3460.			



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### **SPECIFICATIONS**

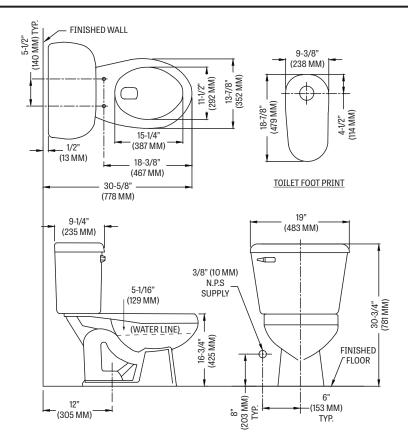
MODEL #	DESCRIPTION	CODES/STANDARDS
148-153	Elongated front, SmartHeight™ (1.0 gpf / 3.8 lpf) two-piece toilet	BIGH EFFICIENCY  BIGH E

MATERIAL	Vitreous China
WATER PRESSURE RANGE	35 to 80 PSI
FLUSH SYSTEM	Flushmate IV™ flushing technology
WATER USAGE	1.0 gpf / 3.8 lpf
WATER SURFACE AREA	9-1/4' X 11-3/8'
ROUGH-IN	12'
MAP RATING	1,000 grams

TRAP DIAMETER	2-1/8'
TRAP SEAL	3'
SHIPPING WEIGHT	Model 148 - 55 lbs. (25 kg) Model 153 - 51 lbs. (23 kg)
WARRANTY	Vitreous China - Limited Lifetime Vessel - Limited Ten Year (Flushmate)

### **TECHNICAL INFORMATION**

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



MADE IN USA

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