## MCF ORIGINAL SERIES DRINKING FOUNTAIN SPECIFICATIONS

WATER QUALITY (LEAD FREE) STANDARD PEDESTAL	Section 9, California Proposition 6 and the Federal Safe Drinking Water Act. One piece weld construction with MDF standard 3/16" wall thickness.
OR STAINLESS STEEL PEDESTAL	One piece weld construction with MDF standard 304 schedule 10 stainless steel.
RECEPTOR BOWL	18 gauge electro-polished stainless steel bowl. Bowl overlaps pedestal, preventing build-up of residue in visual drinking area. Optional stainless steel Bowl Strainer recommended for areas with sand.
BUBBLER HEAD	Stainless steel anti-squirt head (weighing a pound and a half) mounted with a lock nut and washer to prevent tampering. Lock nut pin holds bubbler in locked position to prevent twisting or turning. The MDF bubbler head has a unique design that features a steady stream trajectory and a built in natural shield from contamination.
PUSH BAR	304 stainless steel with circumference exceeding 8.6". Mushroom style push bar overlaps and prevents sand and other objects from sticking push bar in the ON position. Stainless steel bubbler housing standard.
CONTROL VALVE	Self closing valve requires less than 5 lbs to operate. Non-cartridge O-ring valve delivers steady stream of water through an adjustable valve. This valve design is to operate and function at 30 to 80 PSI. Ideal operating pressure is 60 PSI.
WATER SUPPLY (LEAD FREE)	Maintenance free reinforced nylobraid tubing - <b>this tubing is not plastic</b> . It is supplied with a 1/2" MIP threaded inlet with stainless steel strainer. Union fittings at every connection. Supply line stops above grade.
DRAIN	1 1/2" schedule 40 PVC pipe. Drain line stops above grade.
FINISH	Oven baked powder coat. Choice of colors are:  green,  blue,  blue,  black,  brown, red,  yellow,  orange, and  white. Textured color choices:  emerald, sapphire,  pyrite,  text-black,  burgundy,  gold vein,  copper and sandstone. Stainless steel models are powder coated for added protection. The color  chrome is available for stainless steel models only.
ACCESS	Working parts accessible through bowl of fountain for easy service. Supply and waste connections are through the above grade access door. All access plates, brackets, vandal resistant bolts and screws are stainless steel.
INSTALLATION	<b>Surface Mount</b> installation, is designed to be anchored on top of an existing surface (concrete, etc.) with anchor bolts through a mounting plate that is welded to the fountain. Surface Mount Fountains provide an access door with vandal resistant stainless steel screws. Surface mount carrier recommended for all surface mount installations. Access door standard on all pedestal fountains.
WINTERIZATION	Shut off water and drain down.
WARRANTY	One year warranty, labor not included.
SHIPPING WEIGHT	Model 400 SM115 lbs         Model 400 SMSS115 lbs         *Meets ADA for High and Low           Model 410 SM110 lbs         Model 410 SMSS110 lbs         *Meets ADA for High and Low           Model 440 SM110 lbs         Model 440 SMSS110 lbs         *Meets ADA for High and Low           Model 440 SM110 lbs         Model 440 SMSS110 lbs         Model 440 SMSS*130 lbs           Model 493 SMSS*170 lbs         Model 493 SMSS*170 lbs

## MOST DEPENDABLE FOUNTAINS, INC.™

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