

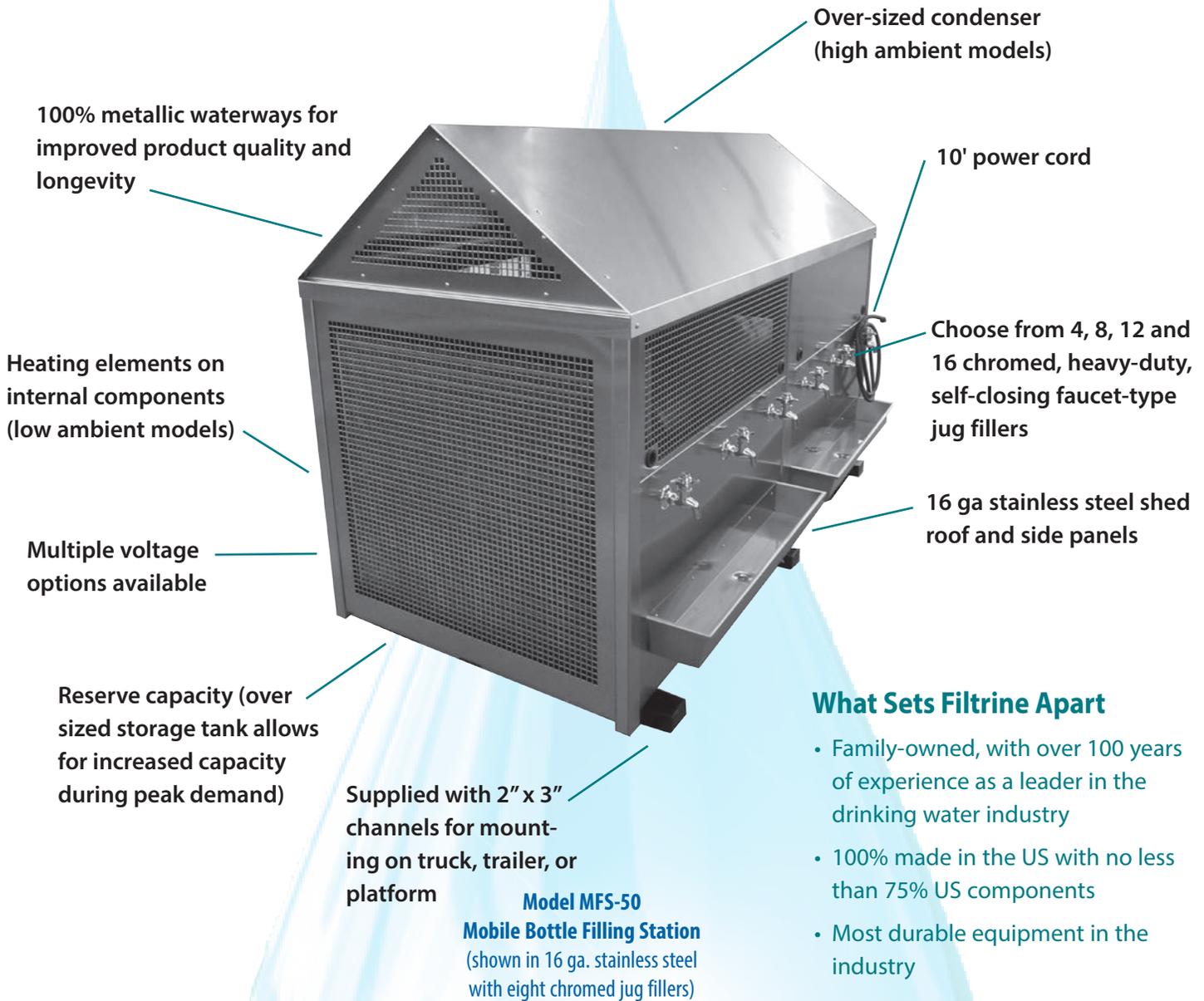


Military Drinking Water Equipment Guide



Filtrine's INDESTRUCT long lasting industrial drinking water equipment is built to function in the most extreme environments.

Why Specify Filtrine for Your Military Application



Filtrine's History of Collaboration with the U. S. Military

In 1901, inventor George Kneuper patented a new filter medium which used molecular attraction to remove microscopic particles from water. He named this material "Filtrine" and founded the Filtrine Manufacturing Company in a small brick building in Brooklyn, NY. Mr. Kneuper's filters were soon installed in many of the new high-rise office buildings in Manhattan.

In 1918, Mr. Kneuper sold the company to Charles Hansel, a successful civil engineer in New York City. Under the leadership of his son, Charles F. Hansel, Filtrine produced one of the first electric coolers in 1925 and introduced the storage-type cooling tank still featured in all Filtrine chillers. Working closely with the U.S. Army engineers during World War II, Filtrine designed a batch-type ingredient water chiller for government bakeries.

In the 1970s, to save money and labor, the U.S. Navy decided to switch from bottled water for their shipyard workers to standard drinking water fountains. These light duty units proved not to be up to the task and didn't last long. So the naval engineers turned to Filtrine's industrial-grade electrical water coolers (Model IM).

Filtrine is now located in a modern 100,000 square foot facility in Keene, NH. The current generation of Hansels are committed to continuing a tradition of quality products built in the U.S with a focus on sustainability.

Industrial Electric Water Coolers

Specially designed for the U.S. Navy shipyards, Filtrine's rugged INDESTRUCT **Model IM** series can be raised and moved by crane from level to level as the ship is built, using the optional lifting eyes. The fountains are available with single or dual bowls and 16 ga. steel or stainless steel cabinets.



Models IM-4-A – IM-7-A*
(shown with single bowl in stainless steel)

*Options include:
explosion proof, outdoor
freeze proof, high
ambient, belt driven
compressor or Taste
Master® water purifier*



Models IM-14 – IM-40-A*
(shown with dual bowls in stainless steel)

Marine Electric Water Coolers

Filtrine's marine water coolers' (**Model MLA**) stainless steel top has a deep basin design to prevent spilling when cooler is inclined to to 15° in any direction on the high seas. Can be specified with either an air or water cooled condenser, or an optional Cupro-Nickel condenser for sea water cooling.



Model M-10-N*
(shown 18 ga. stainless steel,
the heaviest duty in the industry)

*The Model
M-10-N, complies
with MIL SPEC:
MIL-C-24166[C]
and will with-
stand shock test
DWTNSR & DC
and vibration test
AERONAV.*

High Ambient Shower Chillers

Popular in hot climates such as the Middle East or Africa, shower chillers are necessary when ambient and supply water temperatures regularly exceed 100°F. Also explosion proof, Filtrine's shower chillers (**Model SH**) are engineered to handle these high temperatures and provide a stand-by reservoir of cool 59°F water.



Model SH-75
(shown with heavy gauge aluminum panels
with a stainless steel top and optional casters)

* "Push Button" bubbler(s)



Chuck building a drinking water chiller.

Filtrine Craftsmanship

All of Filtrine's drinking water dispensers and chillers are made in the US by highly trained production staff. They have years of experience, take pride in their work, and are dedicated to building equipment designed to their customers' specifications.

Filtrine's drinking water equipment has been installed in the White House, the United Nations Building, National Gallery of Art, Apple flagship stores and in thousands of other fine public and commercial buildings around the world.

Filtrine's drinking water systems (which include drinking fountains, bottle filling stations, chillers, purifiers, filters and sterilizers) are the benchmark for the industry and are specified for the best projects around the world, often outlasting the buildings they were installed in.



Steve preparing to cut parts out of sheet metal on the Strippit.

Warranty

All of Filtrine's products are covered by warranty to be free from defects in material and workmanship for 12 months after installation, or 15 months after shipping, whichever comes first.

Filtrine drinking water equipment can be found in all 50 states across the USA, and over 20 countries on six different continents. From private offices to hospitals, libraries, schools and public monuments, Filtrine products are made to suit your needs, whether "standard" or customized!

Headquarters

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