



## EQUIPMENT

Global Treatment Solutions provides equipment rentals and sales for large-scale to small-scale remediation projects. We offer custom built trailers that can be rented or purchased and can be tailor-made to meet the specific needs of the application.



## OPERATION

Our staff is comprised of geologists, engineers and technicians who have designed and operated systems to treat groundwater, soil and vapor at sites all across the country. We can provide knowledgeable and experienced licensed waste water operators to ensure that all projects are run efficiently.



## OUR SERVICES

- Carbon Change Outs
- Mobile Water Treatment Trailer
- Pilot Study Rentals
- Air Sparge Systems
- MPE/Multi-Phase Extraction Systems
- Remediation System Design, Build, Installation and Operation
- Vapor Phase Carbon Operation

### TRAVERSE CITY OFFICE

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**GLOBAL-TREATMENTSOLUTIONS.COM**

# MWT-660 WASTE WATER TREATMENT TRAILER



Global Global Treatment Solution's **MWT-660 waste water treatment trailer** is designed with ease of use in mind on sites that require treating a waste stream up to 660 gallons per minute. The MWT-660 can be delivered with specialty impregnated media for removing a multitude of organic contaminants and metals. Global's team of experts will provide a recommendation for media types based on the specific needs of the application. The MWT-660 includes one six-stage, trade sized number two bag filter housing, lead 10,000 pound vessel, and a lag 10,000 pound vessel. This system is equipped with influent, intermediate, and effluent pressure gauges with sampling ports and duplex six stage bag filter housings with by-pass valves and manifold.

The MWT-660 has an empty bed contact time (EBCT) of 7.5 minutes operating at 660 gallons per minute. Global Treatment Solutions technicians are available 24/7 to assist with the operation and maintenance of this waste water treatment system.

## SPECIFICATIONS

- Bed Volume Pounds of Carbon Per Vessel **10,000 lbs (20,000 lbs total)**
- Flow Rate at 7.5 minutes Empty Bed Contact Time **660 GPM**
- Inlet Outlet Size with Connection Type **6" Male Cam-Lock**
- Number of Bag Filters **2 6-Stage Canisters with Bypass Piping**

## FOR MORE INFORMATION

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