

# TECWAR<sup>®</sup>

**TACTICAL ENVIRONMENTAL COMPONENTS - WATER ASSET RECOVERY**

## **MMFFS™ 3000**

**MULTI-FUNCTIONAL  
MODULAR  
FLUID  
FILTRATION  
SYSTEM**



### **APPLICATIONS**

- PRE-TREATMENT FOR REVERSE OSMOSIS WATER PURIFICATION UNITS (ROWPU)
- POST-TREATMENT FOR MEETING DISCHARGE STANDARDS FOR BACKWASH
- TREATS FIELD LAUNDRY AND SHOWER WATER ENABLING DISCHARGE
- TREATS DECON SOLUTIONS CONTAMINATED WITH NBC CONSTITUENTS
- TREATS ROM CLEANING SOLUTIONS

### **SPECIFICATIONS**

- Unit Total Weight: 2,400 lbs. Dry 3,000 lbs. Wet
- Unit Size: 106" L x 72" W x 60" H
- Operating Temp: 35 - 125 F
- Operating PSI: 40 - 60 PSI, 90 PSI max
- Flow Rate 120 GPM Max - Tortous Path - 66 GPM
- TDS Range: 0 - 60,000 ppm
- pH range: 3-12
- One Troop Operable and Serviceable
- Media: Proprietary sorbants, contactors and specialty filters

### **ADVANTAGES**

- Protects and Extends Life and Performance of Key ROWPU Components
- Allows ROWPU Discharge to meet NPDES and other Federal and State standards
- Removes Wide Range of Inorganic and Organic Contaminants
- Designed for High Mobility and Rapid Response

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