

## **ERM Group – Mobile Mix Tank Unit**

**Product Code:** ERM-MTU-8000

**Application:** Onsite fluid mixing, storage, and transfer for oil & gas, mining, and civil operations.

### **Overview**

The ERM Mobile Mix Tank Unit is a fully integrated, trailer-mounted solution designed for efficient mixing and handling of bulk fluids on remote job sites. Engineered for high-demand field operations, this unit ensures optimal blending performance, operational safety, and mobility for rapid deployment and demobilisation.

### **Key Features**

- **High-Capacity Mixing Tank**  
8,000L stainless steel or coated carbon steel tank for robust chemical and fluid compatibility.
- **Integrated Hopper System**  
Elevated platform with safety rails and stairs provides ergonomic access for dry mix addition and manual dosing.
- **Power and Control**  
Equipped with a dedicated onboard generator and control system for standalone operation in remote locations.
- **Mobility & Deployment**  
Built on a tri-axle trailer base, allowing fast mobilisation across field sites with minimal setup time.
- **Safety First Design**  
Includes access stairs, safety handrails, emergency stop features, and anti-slip surfaces to meet industry HSEQ standards.
- **Auxiliary Storage**  
Includes intermediate bulk container (IBC) storage and integrated platforms for chemical handling and accessories.

### **Applications**

- Oil & Gas well servicing (e.g. cementing, stimulation, and completion fluid mixing)
- Mining and civil construction slurry mixing

- Environmental and water treatment solutions
- Remote site fluid batching
- **Technical Specifications**

Specification	Value
Tank Capacity	100 Barrels
Power Source	Diesel generator (onboard)
Trailer Type	Tri-axle semi-trailer
Access	Ladder and platform with safety rails
Material Options	Carbon steel or stainless steel
Controls	Manual and automated mixing controls
Additive Integration	Hopper-fed dry mix system

#### Optional Add-ons

- Remote monitoring & telemetry
- In-line blending and dosing system
- Extended chemical compatibility packages

#### Why Choose ERM Group?

ERM Group is a **quality-driven, solutions-focused** provider of engineered equipment for the resources sector. Our rental fleet is designed to perform in the harshest environments while maintaining compliance with the highest safety standards.

