

## Skid-Mounted Dryer

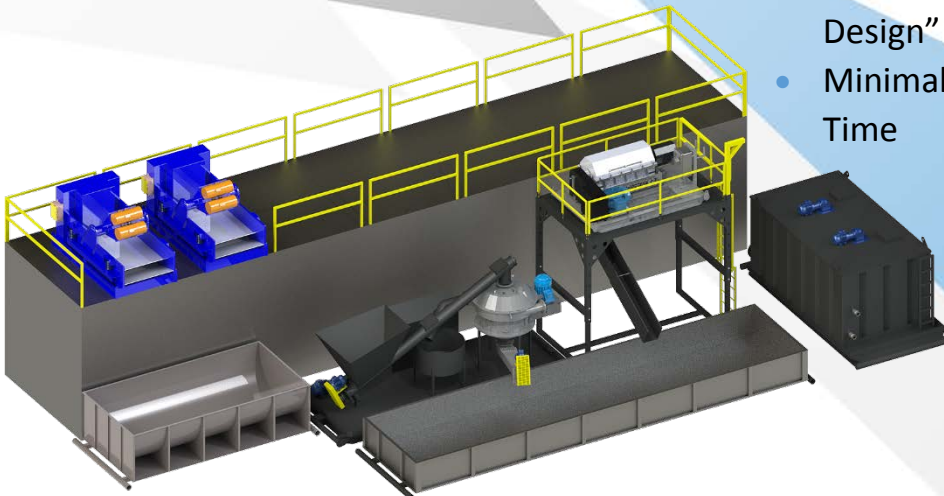
### Service Overview

The Skid-Mounted Dryer is an equipment type designed for the most demanding operational environments. With a focus on reducing disposal and transportation the full skid-mounted dryer package is the waste management champion for OBM mud drilling. The dryer operates as a vertical centrifuge and separates cuttings from fluid, recovering hundreds of barrels of valuable fluid per well. The System includes a Vertical Cuttings Dryer and ancillary operations equipment mounted on one skid. The skid is set in place by a winch truck with the material handling and electrical panels all installed with the placement of one piece of equipment. The recovered fluid is polished by a high speed centrifuge, returning clean mud to the active system.



### Features & Benefits

- Most efficient setup configuration
- Maximum Waste Reduction and Fluid Recovery
- Ask about our new “Mini-Skid Design”
- Minimal Rig-up/Rig-Down Time



## WSM-03 VERTICAL CUTTINGS DRYER

Dimensions (L x H x W)	87.5" x 47.5" x 63.3"
Footprint	38.5 ft <sup>2</sup>
Dry Transit Weight	4,200 Lbs
Electrical Specifications	30HP Drive Motor .75HP Oil Pump Motor All Motors 480V/60Hz Explosion Proof Zone 1, Division 1 Motors and Panels
Performance	322 G-Force @ 900 RPM 25-40 TPH of Wet Cuttings Average OCC < 4% wt

## SKID-MOUNTED DRYER

Dimensions (L x H x W)	20' x 8' 10" x 8'
Weight	28k lbs.
Electrical Requirements	100 & 150 Amp

## BENEFITS

- Multiple Shale Plays: Marcellus, Woodford, Granite Wash, Eagle Ford, & Haynesville
- Hole sizes: from 6" up to 20" sections
- Mud types: synthetic, mineral, diesel oil-based muds, water based mud, & air drilled cuttings processing

One of the main drivers in our industry is the minimization of the environmental impact of the drilling operation. Terra Oilfield Solutions continues to be very active in working toward this goal.

Dryers have proven to be the preferred technology for drilling non-aqueous discards throughout the international E&P industry. The WSM-03 is specifically designed for limited space applications while delivering drier cuttings and lower volumes of waste.

