The Series 714 Model 100 Little Sandy portable locomotive sanding system is capable of delivering sand to locomotives at a rate of 3000 pounds per hour or more. The system is totally self sufficient and includes a dense phase Full Line Concept® pneumatic conveying system complete with an electric start powered air compressor, air surge tank, moisture separator and a programmable controller. Also included is a heavy-duty weatherproof enclosure with 20 feet of hose and an aluminum fill wand.

The Little Sandy portable locomotive sanding system is mounted on an all electric carrier equipped with electric drive train, 10 mph speed, 15 hp DC series wound motor, 11-inch brakes rear, 18x5x14 solid cushion tires, shock absorbers, 25 amp built-in automatic battery charger, electric windshield wipers, headlights, and taillights. The carrier conforms to Type E OSHA requirements 1910.1.

Features
- Portable
- Delivers sand at a rate of 3000 lbs./hr or more
- Heavy-duty weatherproof enclosure
- Includes 20 feet of hose and an aluminum fill wand

Typical Sanding System
The Little Sandy portable locomotive sanding system with doors open, showing the transporter, air surge tank, air compressor, fill wand and convey hose. Everything is easily accessible for maintenance and enclosed for protection from outside elements.

The Little Sandy portable locomotive sanding system conveys sand to the front of a locomotive that is in a remote location using a flexible hose and fill wand.

Little Sandy Portable Locomotive Sanding System

Dimensions

Dimensions and specifications will vary according to size and configuration and are subject to change without notice.

* Larger units available upon request.
* Transporter capacity 1000 lbs. of sand.