The Macton portable sanding system provides convenience and flexibility when adding sand to a locomotive that is away from the service station or as an addition to an existing sanding system.

The Macton portable sanding system is mounted on a trailer that can be towed by a truck with a pintle hook hitch. The sanding system is charged using an on board air compressor. The optional sand silo may be used to load sand into the holding tank on the sand trailer. The sand is easily dispensed into the locomotive by placing the sanding wand into the locomotive sand box and opening the discharge valve. When the filling process is complete, the operator closes the discharge valve to stop the flow of sand and opens the purge valve to purge the sand from the hose. Purging the sand hose facilitates the removal of the hose and eliminates sand spills.

Designed for convenient and reliable operation, the Macton sanding trailer and optional storage silo are built to be the most rugged, reliable, and easy-to-use unit of any system available.
The above specifications apply to Macton’s standard Portable Sanding System with Silo. Macton combines over 30 years of Rail Shop Equipment experience with extensive in-house engineering capability to provide our customers with the option of custom-engineered systems to accommodate special applications or site requirements.

For more information on Portable Sanding Systems and a complete list of Macton Rail Shop Equipment and Capabilities, please visit us on the web at macton.com or email Denise Louder at dlouder@macton.com.