

Mobile (Mobile Coal Auger Sampling System)

Johnson Industries is proud to introduce a coal auger sampling system known as the Marine UNI-SAMPLER, which has gained a worldwide reputation. Two of the largest coal sampling lab companies in the world have become loyal customers of this super-fast sampling system. Johnson Industries Uni-Samplers successfully operate across the United States, as well as in China, India, the Ukraine, and Russia.

As with any commodity, the coal consumer and supplier want to be assured they are receiving and supplying the correct quality of product. The Marine Uni-Sampler was developed to retrieve coal samples for testing from coal trucks, rail cars, and stock piles.

Featuring a simple, rugged design, and rapid initial installation, the Marine Uni-Sampler from Johnson Industries is a great solution used around the world.

SAMPLING SYSTEMS

Uni Sampler









Products Developed for: Mining, Utility, Municipality, Communication, Airport, Factory, Industrial, Construction, Medical, & Recreation Industries









Equipment Specifications

- Simple, rugged design
- Rapid initial installation
- Only one operator is required
- Low maintenance
- Comparatively low price
- Only 1 or 2 pounds of coal taken from each truck or rail car
- The primary splitting, crushing, and secondary sampling are done within the cone area of the auger assembly
- Reject falls immediately back into truck or rail car being sampled
- Fast cycle times are possible (30 seconds full cycle)
- no conveyor belts or shaker tables are required
- Sample is weather protected
- The operator does not have to leave the cab to retrieve samples
- Can be quickly relocated to a new site if needed



Standard Dimensions:

 Contact us with your requirements so we can build to your specifications.
Call Today! (606) 639-2029



Operator Cab Contents:

- Heating & A/C
- Heavy door with padlock
- All electrical controls
- All boom controls
- Sample access
- Samplestorage
- Lighting



Proudly Used In These Industries:

- Mining Industries
- Coal Mining