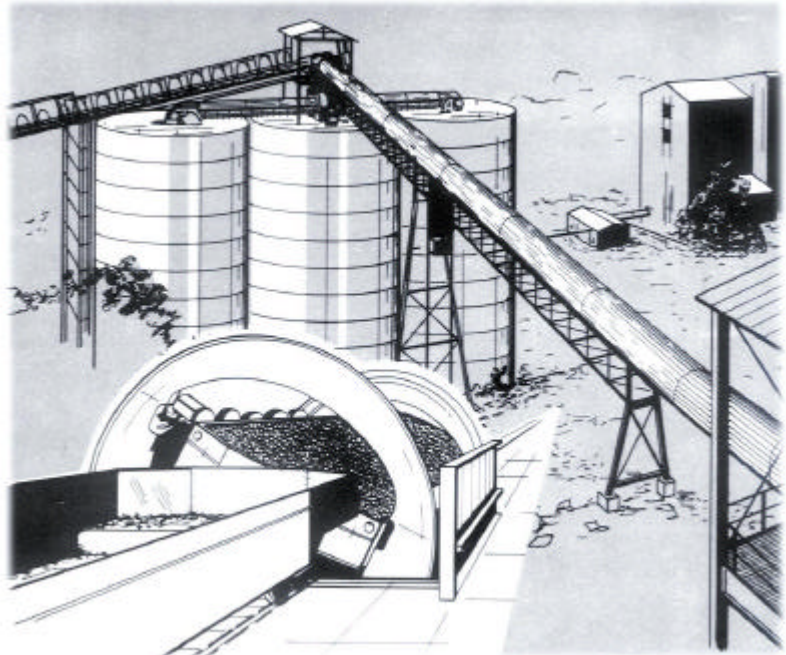


# Rotarymatic

For Rotary Dump Systems



For 20-ton Mining Cars

**NAVCO®** Rotarymatic Systems for Mining Cars and Rail Cars are designed to assist in the removal of residual material while unloading in rotary dumps.

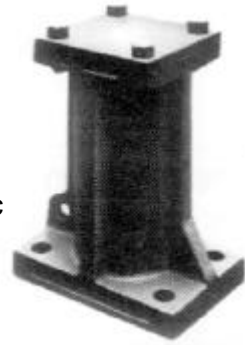
- ?? Reduces carry-back and optimizes freight dollars.
- ?? Increases hauling and daily tonnage capacities.
- ?? Integrates easily into the unloading process
- ?? Does not add time to the dump cycle.

The **NAVCO® Rotarymatic for Mining Cars** is a unique, permanently mounted mine car cleaning system for Rotary Mine Car Dumpers. The Rotarymatic vibratory system facilitates removal of residual coal in mine cars as the Dumper empties them.

Pneumatic, base-biased, repetitive impacting vibratory drives are arranged on the bottom of the rotating device. When the car is upside down, the vibrators make contact with the bottom of the car and work to dislodge residual coal. The drives are strategically located on the Dumper and they automatically engage each mine car as it is dumped. The Rotarymatic effectively eliminates the two to twelve inch build-up of coal that typically resides at the bottom of a twenty-ton Mine Car. This means up to 35% gain in hauling capacity can be realized by using a Rotarymatic System.

## Rotarymatic System

NAVCO® Heavy Duty Pneumatic Piston Drives have only one moving part, the piston. It is a low maintenance device that provides reliable service, even in severe conditions. Rotarymatic Systems use Model BH 6.



**NAVCO®**

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