



STOKER RECLAIMER

AUTOMATED STORAGE FOR ALL TYPES OF BULK MATERIAL

Our fully-automated Bruks stoker floor reclaimer provides customers with a cost-effective, robust method of receiving, storing and conveying moderate volumes of virtually any dry bulk material from powdery cargoes, to coal, aggregates, grain and wood products.

It is particularly well suited for operations where storage volumes are contained inside rectangular shaped bunkers or long, mostly linear storage areas. The Bruks stoker floor reclaimer can be loaded by mobile material handling equipment such as bucket loaders and bulldozers. The stoker floor reclaimer is also suitable for use in various applications including truck receiving facilities, as well as open and closed storage applications.



TECHNOLOGY THAT IS BUILT TO LAST

As with all our technology, our stoker reclaimer is designed to withstand even the toughest conditions. It employs a proven hydraulically-operated push/pull system that is installed on a concrete base.

The robust characteristics of the equipment ensures that it can withstand

FACTS

PRODUCT AREA:Storage & Reclaiming

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large static and dynamic loads, making it ideal for receiving and storing large quantities of materials.

CUSTOMIZED, MODULAR SOLUTIONS

The stoker reclaimer uses a modular system design, which allows Bruks to tailor the system to the size of the available storage area. The stoker reclaimer is designed to meet volume requirements using variable frequency drives. These ensure accurate, smooth speed control of the stoker's reclaim rate.

In an application where dust control is required or any fugitive dust is not permitted for environmental reasons, our stokers can be equipped with enclosures or hoods that reduce dust emissions to an absolute minimum.

RELATED PRODUCTS WITHIN THE SAME PRODUCT AREA:

- Blending bed stacker reclaimer
- <u>Cantilever chain reclaimer</u>
- <u>Circular stacker</u>
- Linear overpile portal reclaimer
- Overpile stacker reclaimer
- <u>Stoker reclaimer</u>
- Travelling stacker