

# Air "MAX"

## Blending Bed Stacker Reclaimer

### FEATURES

#### Operation

Automated

#### Storage Capacity

High

#### Stacking Capacity

High

#### Maintenance Requirements

Low

#### Civil Requirements

Minimal

#### Dust Emissions

Negligible

#### Live Storage

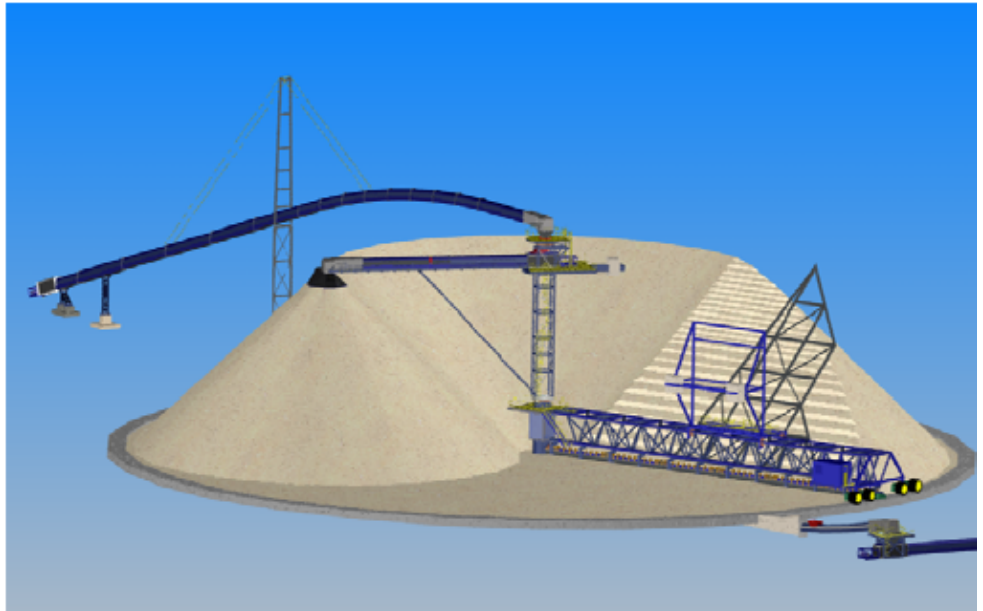
100% Live

### BULK MATERIALS

Wood Waste

Wood Chips

Wood Pellets



**BRUKS Rockwood's** Air MAX Circular Blending Bed Stacker Reclaimer was developed as a Complete Fiber Delivery, Storage and Blending System that is Environmentally Friendly, Low Maintenance, Low Operating Cost and Low Installed Cost. This product Line provides an excellent method for Fully Automated Storage and Reclaim of free flowing bulk materials.

The Air-MAX provides FIFO, First In, First Out Material Flow. Excellent product blending and homogenization is also achieved through the use of the above pile harrow and screw reclaim.

Total Live Storage is achieved with the Air-MAX. 100% of the material stacked under the Air-MAX is accessible by the automated reclaimer requiring no mobile equipment or labor. Dust and particulate emissions are minimized by maintaining the stacker discharge on the material.

BRUKS Rockwood's pending patent applying the use of Totally Enclosed Air Supported Belt Conveyors with Stacker Reclaimer Technology also achieves significant design advantages. The present invention relates generally to stacker/ reclaimer devices and, more specifically, to an air cushion conveyor stacker reclaimer device and a method thereof, wherein air cushion conveyors facilitate cost-effective installation, minimize structural support requirements, reduce maintenance requirements, increase worker safety, and diminish potentially disadvantageous environmental impact from materials handling.



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