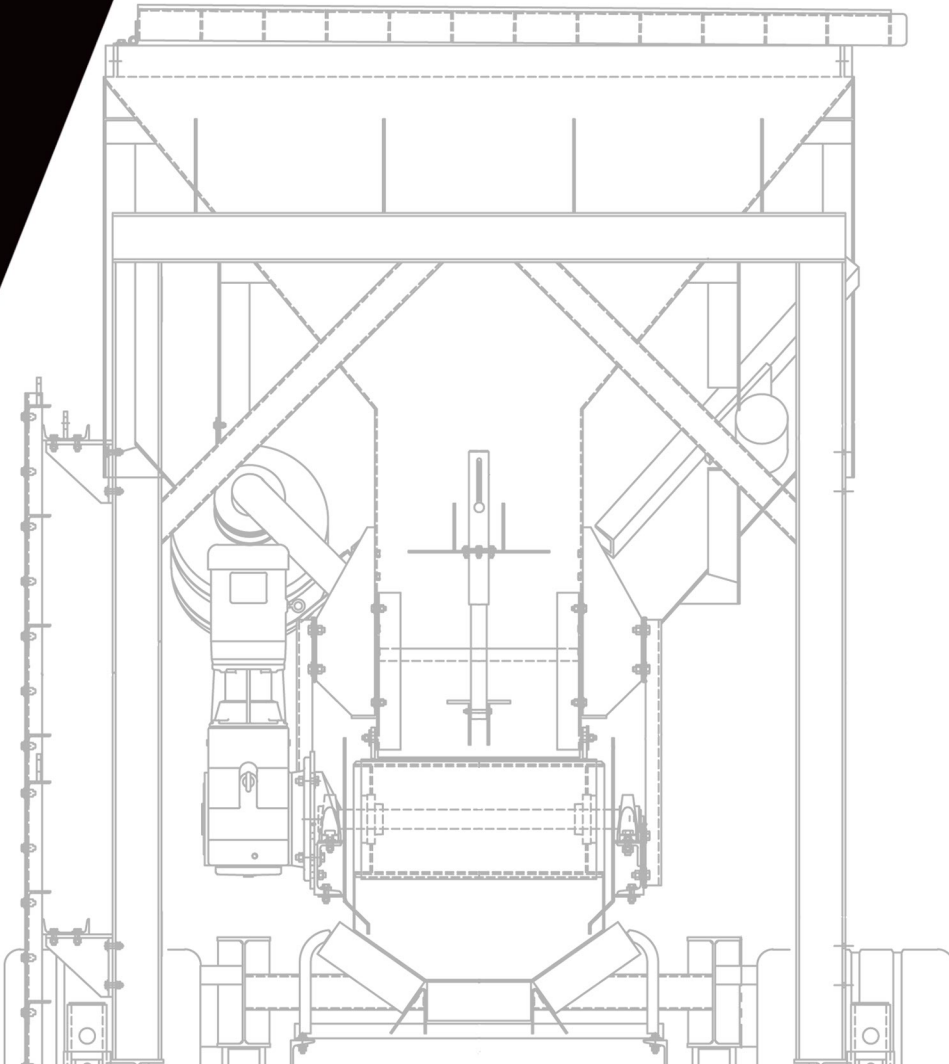




RAP FEED

RECYCLED ASPHALT PAVEMENT

FEED BINS



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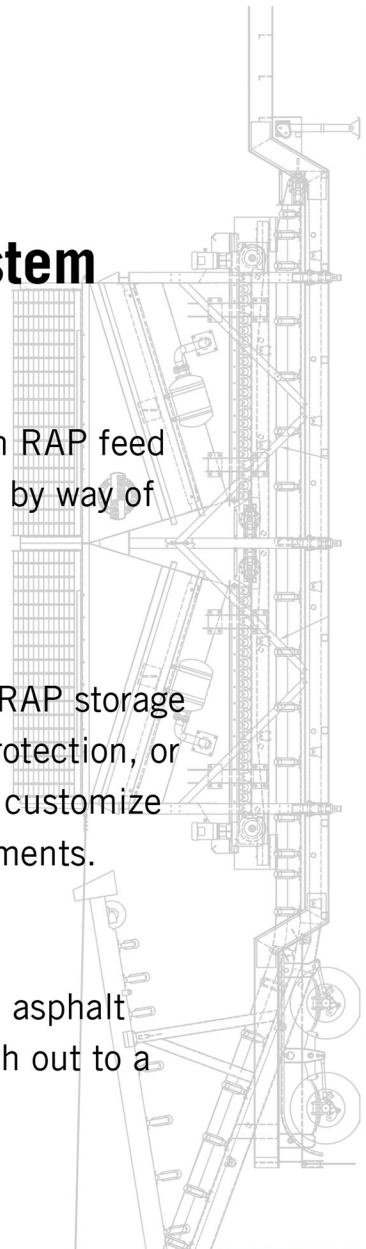
RAP BINS

Recycled Asphalt Pavement Feed System

Available in both portable and stationary models, Aesco Madsen RAP feed bin systems are equipped to meet the needs of every customer by way of their numerous made-to-order customization options.

Should your specific set-up require bin extensions for expanded RAP storage capacity, a heavy duty backfill bulkhead for added equipment protection, or bin vibrators for smooth material discharge; Aesco Madsen will customize the perfect RAP feed bin system for your operation requirements.

For additional information on how an Aesco Madsen recycled asphalt pavement feed system can improve your plant operations, reach out to a knowledgeable sales representatives today.



www.aescomadsen.com | 253.939.4150 | sales@aescomadsen.com

Mix Design Precision

Through Variable Frequency Drives

More than 40 years of asphalt equipment production experience has allowed Aesco Madsen to fine tune their products to maximize durability, efficiency, and precision; with their RAP feed bin systems being no exception. Hand built in the United States, each cold feed bin system is constructed with durable, long-lasting materials such as heavy duty steel and vulcanized spliced rubber belts.

To aid in both efficiency and precision, Aesco Madsen utilizes **variable frequency drives** on it's individual RAP feeder conveyors. This allows the plant operator to dial in the exact recycled asphalt proportions to match their mix design requirements. The variable frequency drive design can either be retro-fitted to work with an existing mix design control system, or utilized with one of Aesco Madsen's standard ADP (asphalt drum mix process) computerized blending systems.



Superior Customization

By offering a wide variety of customization options, Aesco Madsen has established itself as a leader in portable and stationary RAP feed solutions. The following represents many of the notable RAP feed system options currently available.

- Adjustable support jacks and port-a-pads for easy frame leveling
- Durable backfill bulkhead for an added level of protection from daily bin loader operation
- Hinged bin extensions for expanded storage capacity
- Bin vibrators to prevent material from bridging and impeding flow
- Heavy-duty, replaceable bin liners for prolonged bin life
- Air cannons to assist in knocking free any blocked material
- No-flow limit switches to alert plant operator of a blockage or absence of bin material
- Cross-sectional grizzly to screen out unwanted material

