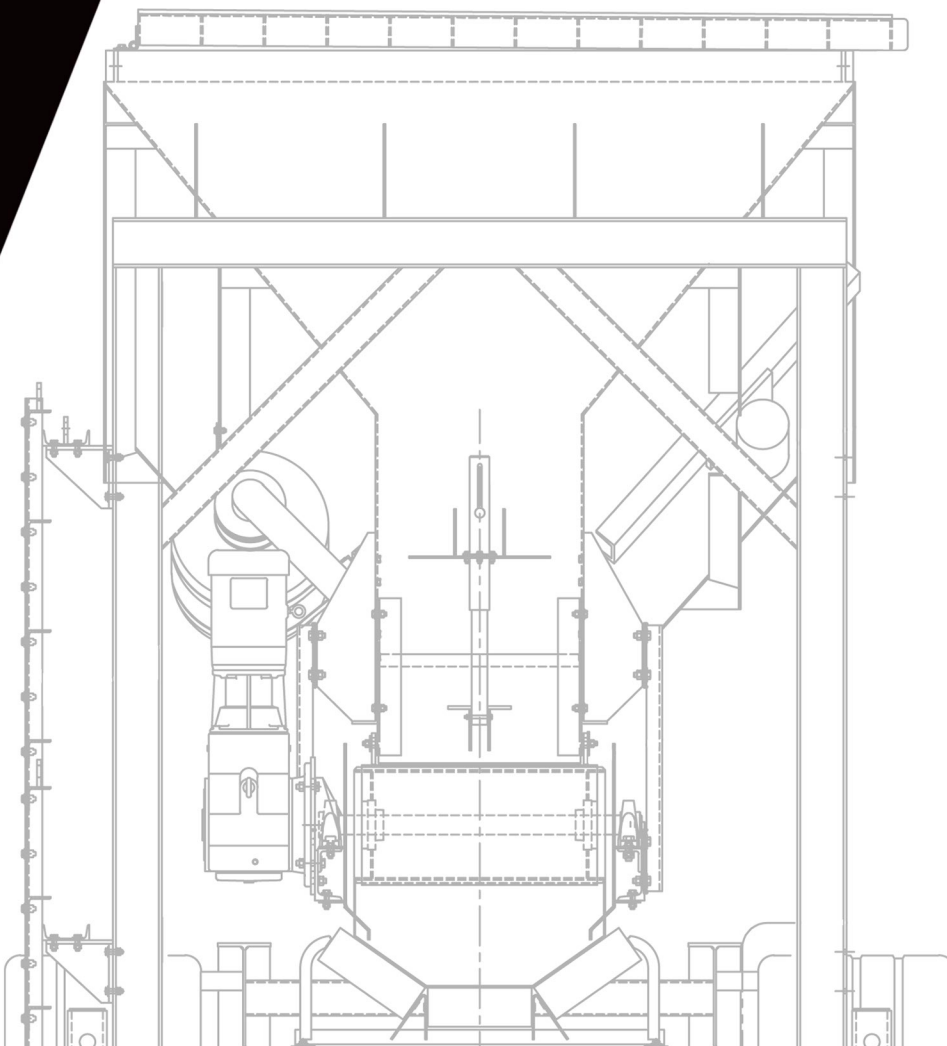




RAP CRUSHER

PROCESSING TRAILER

RT-48 SERIES



www.aescomadsen.com

RAP PROCESSING

All-In-One Crushing Trailer

To ensure that an economical RAP system is available to every plant owner, Aesco Madsen developed the RT-48 series RAP trailer. This portable all-in-one RAP system offers the RAP crushing and processing benefits seen in larger RAP systems, but in a more versatile and compact design.

Available in three separate conveyor designs to accommodate any existing or future plant layout, every RT-48 series RAP trailer comes equipped with a frame mounted, heavy duty RC-100 hammermill RAP crusher.

For additional information on how an Aesco Madsen RT-48 series RAP crushing trailer can improve your plant operations, reach out to a knowledgeable sales representatives today.



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

Portable Design

The single RAP feed bin of the RT-48 is available with a top-mounted grizzly, scalping off material larger than 8" in diameter. The feed bin's steep walls work in concert with the optional air cannon and vibrator to prevent RAP from sticking to the sides and offer a means to dislodge any material bridging within the bin. Below the RAP feed bin, material is transported over a variable speed conveyor to a 4' x 8' scalping screen, diverting any oversized RAP into Aesco Madsen's RC-100 Hammermill RAP crusher. The material is then reduced in size by the RAP crusher to a diameter of less than 1", and finally discharged to a folding scale conveyor where it is weighed as it passes its RAP belt scale.

Compatible with any computerized blending system, the motor control center and control system included with the RT-48 series trailer offers unrestricted interfacing capabilities no matter your current set-up.



Superior Customization

By offering a wide variety of customization options, Aesco Madsen has established itself as a leader in portable RAP crushing/processing solutions. The following represents many of the notable RT-48 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

