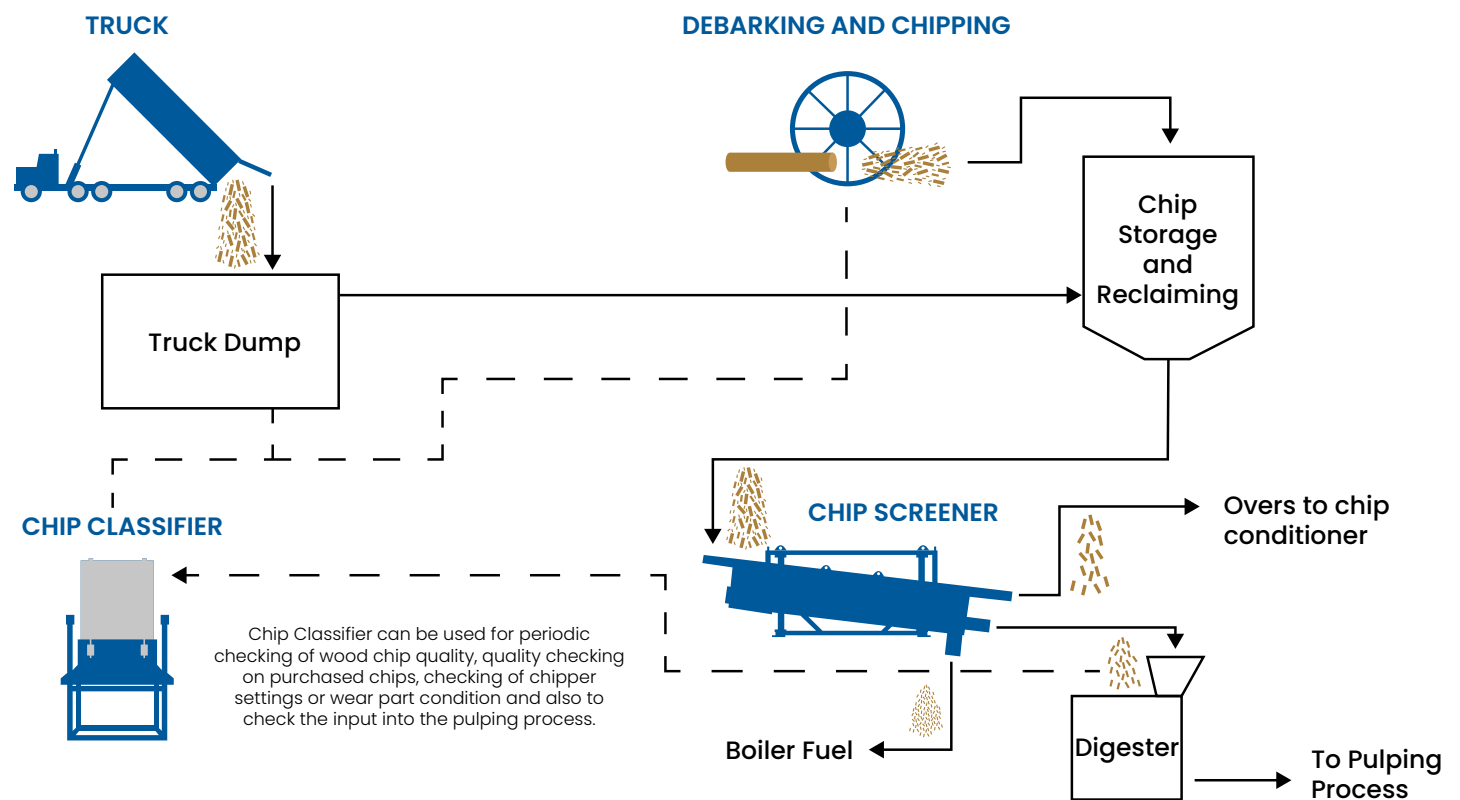


BM&M Screeners In Woodchip Processing



THE SCREENER OF CHOICE FOR PAPER AND PULP MILLS

BM&M Gyrotory Motion

Large stroke combined with exclusively horizontal high-speed, gyrotory motion delivers an aggressive G-Load. Exclusively horizontal motion results in fewer pins (long thin material) in the fines fraction.

BM&M's sealed eccentric weight drive is engineered in the center-of-mass of the machine causing the motion to be completely balanced allowing the machines to run at higher RPMs and lower dynamic forces.

Operational advantages for woodchip processing:

- High Efficiency in Unrivalled Capacity Options
- Longevity & Durability with Lubrication Free Drive Unit
- Low-Maintenance Equipment
- Complimentary on-site start-up assistance



BENEFITS FOR WOODCHIP PROCESSORS:

Along with customization and size, there are many other benefits to choosing a BM&M Screener, such as:

➤ Efficient Screening with Unrivalled Throughput

Accurate removal of overs and fines ensuring maximum homogeneity of acceptable product with minimal loss of good chips.

➤ Maintenance Friendly Design

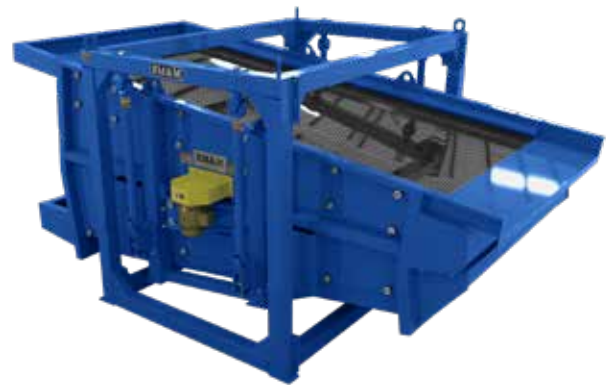
A lubrication free drive and minimal wear components provide a durable product reliable for 24/7 operation.

➤ Customizable Configurations

Our machines can be made to fit any layout while offering material upgrade options to meet your company's specific screening requirements.



▲ CS Model



▲ Counterflow CS Model

BM&M GYRATORY MOTION

The unique technology developed by BM&M creates an unbeatable combination of motion and speed that generates higher throughputs and greater efficiencies. There are 3 core elements that work together to deliver these results.

1 Fully Gyrotory Motion

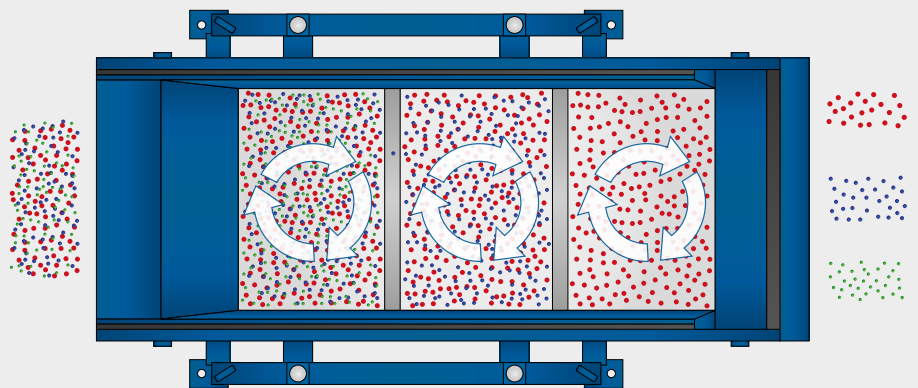
Centering the drive in the middle of the machine generates a gyrotory motion over the entire screen surface.

2 Maintenance Free Drive

The eccentric weight drive assembly is lubricated for life. The unique static shaft design provides torsional stiffness ensuring long trouble-free service reducing ongoing machine maintenance costs.

3 Maximum Productivity

Increasing speed results in higher screening energy being applied to the material, eliminating blinding while also increasing throughput.



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To find your local Rotex Group representative visit our website

therotexgroup.com