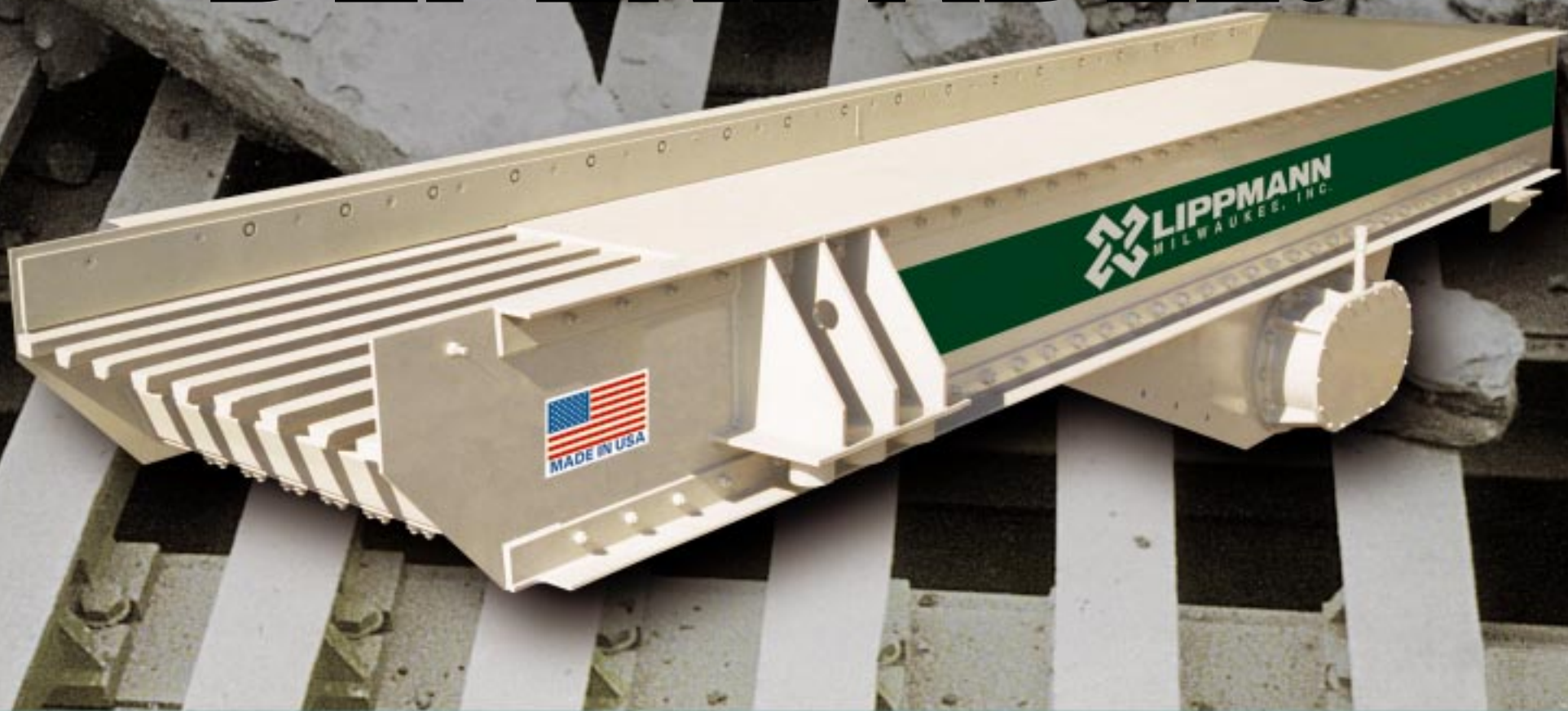


LIPPMANN VIBRATING FEEDERS

TOUGH. PROVEN. DEPENDABLE.



Lippmann Heavy-Duty Vibrating Feeders stand up to serious punishment while delivering the optimum performance you need. Ruggedly constructed for proven, dependable, continuous operation, there's probably no other feeder that does a better job of absorbing impact, metering material to the crusher, and scalping out fines. Replaceable Hardox 400 steel liners provide optimum wear resistance. Underneath the pan and side plates, extra heavy support cross members guard against severe impact. Replaceable grizzly bars are fabricated or cast, fixed or adjustable, and lengths can be varied. Sections are available in your choice of straight or step-deck.

Lippmann's field-proven eccentric drive mechanism provides straight line motion so the long dimension of slabby material is fed in-line with the long axis of the grizzly feeder, helping to reduce bridging at the crusher feed



opening. An open flow-through tube arrangement with large reservoir permits continual lubrication of the entire vibrator assembly. You can control the direction of vibration for overall motion, increased vibration at the feed end, or more vibration at the grizzly end for fines removal. Heavy coil springs on the discharge end isolate vibrations and stabilize the feeder during operation while heavy springs under the feed end absorb

impact from oversized material.

Extensive stress analysis is performed on Lippmann Vibrating Feeders using finite element techniques and classical engineering mechanics to assure optimum strength in all critical areas. For portable plant height considerations, Lippmann's low profile feeder design is ideal. Whatever your need, Lippmann offers you the best value in a wide range of feeders sized to fit your specific application.

THE NAME YOU SHOULD KNOW FOR QUALITY CRUSHING MACHINERY.



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