

FEEDERS

LIPPMANN



FEEDERS

Get the optimum performance you need from Lippmann's heavy-duty vibrating feeders. An impressively rugged I-Beam construction provides proven, dependable, and continuous operations. Operators will find Lippmann feeders do a superior job of absorbing impact, metering material to the crusher and scalping out the fines.

Each feeder features the option to replace grizzly bars with Lippmann grizzly spring fingers, which are loaded into the wash feeder as a single, cartridge-like unit. Lippmann fingers also have a distinct advantage in some applications to "cut" material and remove large quantities of undersized material before entering the crusher.



Available on all Lippmann feeders are tapered, steel grizzly bars. These bars have a self-cleaning design and are fabricated to be both replaceable and adjustable.

FEEDER FEATURES

- Strong, trouble-free operation
- Heavy-duty feeder I-Beam pan and pan support members guard against the most severe impacts
- Sturdy grizzly bar
- More ductile grizzly finger options
- Varying lengths and adjustable bars and fingers
- Allows maximum fines to bypass and prevents materials from "pegging"
- Available in single or step-deck configurations
- Superior eccentric drive mechanism
- Heavy-duty, field-proven eccentric drive mechanism provides straight-line motion to straighten out slabby material and reduce bridging at the crusher feed opening
- Open, flow-through tube arrangement permits oil to circulate constantly through the large, double-sealed vibrator assembly

Features extra-heavy reinforced cross members across the entire unit. Adding to its overall strength and durability, each Lippmann vibrating feeder comes standard with replaceable steel liners on both the feeder pan and side plates.

Low-profile side plates minimize height for easier transport under most overhead obstructions. Heavy coil springs at each side on the discharge end isolate vibrations and stabilize the gold rush feeder for smooth operation.



Lippmann feeders are driven by a dual shaft, field-proven eccentric drive mechanism. The specialized flow-through tube arrangement of the vibe housing encases a large oil reservoir that continuously lubricates all moving components while at the same time dispersing heat.



Our heavy duty vibrating grizzly feeders are ruggedly constructed for proven, dependable, and continuous operation.



Options are available to suit your site specific needs, including grizzly bars, grizzly fingers, or a combination of both.



Built to last feeders do a superior job of metering the material to the crusher, removing fines and absorbing impact.

FEEDER TECHNICAL SPECIFICATIONS

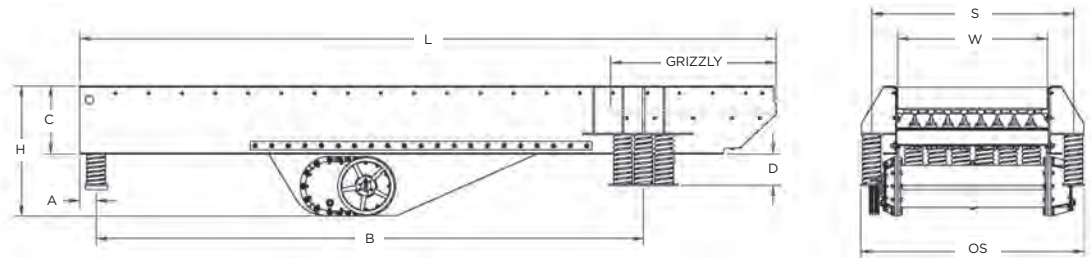
FEEDER SIZE inch x feet mm x mm	VIBRATOR SIZE	CAPACITY		GRIZZLY SECTION LENGTH ¹ feet mm	WEIGHT ² Lbs. Kg	A	B*	C	D	E	H	L	OS	S*	W
		STPH	MTPH												
38 x 16 965 x 4877	LLH-18	400-600	360-540	4, 5 1219, 1524	8,800 3,990	6 152	13'-9" 4191	18 457	11 279	12 305	41 1041	17 5182	63 1600	55 1397	38 965
38 x 20 965 x 6096	LLH-18	400-600	360-540	4, 5, 6 1219, 1524, 1829	11,000 4,980	6 152	13'-6" 4115	24 610	8 203	12 305	47 1194	21 6401	63 1600	55 1397	38 965
45 x 16 1143 x 4877	LLH-18	500-650	450-590	4, 5 1219, 1524	10,500 4,760	6 152	13'-9" 4191	24 610	8 203	12 305	47 1194	17 5182	62 1575	70 1778	47 1194
45 x 20 1143 x 6096	LLH-18	500-650	450-590	4, 5, 6 1219, 1524, 1829	12,000 5,440	6 152	16'-6" 5029	24 610	8 203	12 305	47 1194	21 6401	62 1575	70 1778	47 1194
47 x 16 1194 x 4877	LLH-18	550-700	500-640	4 1219	11,000 4,980	6 152	13'-9" 4191	22 559	10 254	12 305	45 1143	17 5182	71 1803	64 1613	47 1194
47 x 18 1194 x 5486	LLH-18	550-700	500-640	4 1219	11,900 5,390	6 152	14'-6" 4420	22 559	10 254	12 305	45 1143	19 5781	63 1600	71 1803	47 1194
51 x 20 1295 x 6096	LLH-22	600-900	540-820	4, 5, 6 1219, 1524, 1829	15,300 6,930	6 152	16'-6" 5029	24 610	12 305	12 305	47 1194	21 6401	77 1956	69 1753	51 1295
51 x 24 1295 x 7315	LLH-22	600-900	540-820	6, 8, 10 1829, 2134, 2439	21,000 9,510	12 305	20' 6096	30 762	8 203	12 305	53 1346	25 7620	77 1956	69 1753	51 1295
55 x 20 1397 x 5486	LLH-22	650-900	590-820	5 1524	15,000 6,800	6 152	16'-6" 5029	24 610	12 305	12 305	47 1194	21 6401	81 2057	73 1854	0
56 x 24 1422 x 7315	LLH-26	650-950	590-860	5, 8 1524, 2134	26,000 11,780	18 457	18' 5486	32 813	8 203	13 330	58 1473	25 7620	85 2159	75 1905	56 1422
56 x 26 1422 x 7925	LLH-26	650-950	590-860	6, 8, 10 1829, 2134, 2439	28,500 12,910	18 457	20'-6" 6248	32 813	8 203	13 330	57 1448	27 8230	85 2159	75 1905	51 1295
62 x 18 1575 x 5486	LLH-22	700-1,100	640-1,000	4 1219	19,000 8,610	12 305	14' 6807	24 610	10 254	12 305	47 1194	19 5791	91 2311	81 2057	62 1575
62 x 20 1575 x 6096	LLH-22	700-1,100	640-1,000	4, 5, 6 1219, 1524, 1829	20,000 9,060	12 305	16'-0" 4877	24 610	10 254	12 305	47 1194	21 6401	91 2311	81 2057	62 1575
62 x 24 1575 x 7315	LLH-26	700-1,100	640-1,000	8, 10 2134, 2439	25,000 11,330	12 305	21'-0" 6401	36 914	5 114	13 330	62 1575	25 7620	91 2311	81 2057	62 1575
62 x 28 1575 x 8534	LLH-32	700-1,100	640-1,000	8, 10 2134, 2439	43,500 19,710	** **	22'-2" 6756	36 914	** **	14 356	65 1651	29 8839	92 2337	83 2108	62 1575

¹ Grizzly section can be comprised of finger grizzlies, single deck, step deck, tapered caps or straight caps. Grizzly section can be solid plate to allow for full pan (contact factory for feeder specifics).

² Weights can vary according to grizzly selection.

* Dimension denotes crusher mounting.

** Feeder is at a 5 degree decline. Consult factory for deck application.



AUTHORIZED DISTRIBUTOR

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