

**LIPPMANN HEAVY-DUTY
VIBRATING FEEDERS**

Lippmann feeders stand up to serious punishment, while delivering the optimum performance you need. Ruggedly constructed for proven, dependable, continuous operations, these feeders do a superior job of absorbing impact, metering material to the crusher and scalping out the fines.


MAXIMUM STRENGTH & SOUND DESIGN

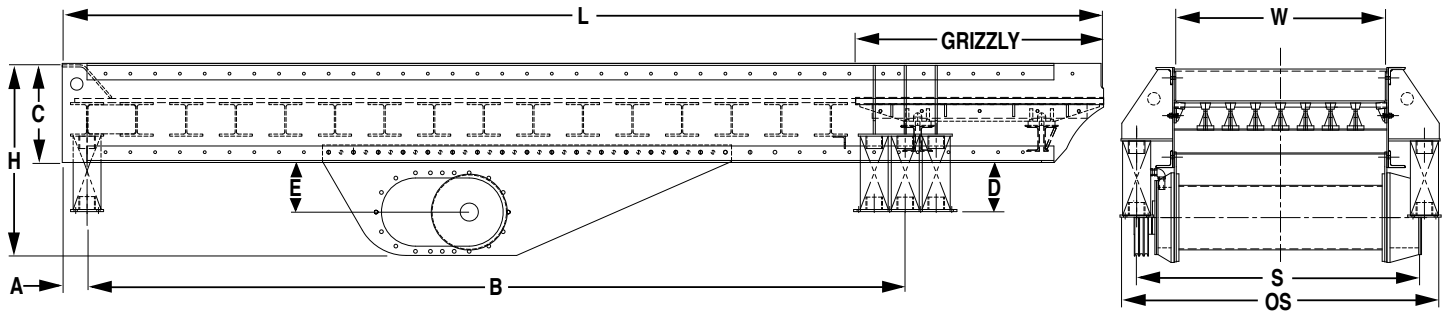
Maximum strength at all stress points ensures strong, trouble-free feeder operation. Lippmann performs excessive stress analysis, using finite element techniques along with classical engineering mechanics. Heavy-duty feeder pan and pan support members guard against the most severe impacts.


**GRIZZLY BAR &
GRIZZLY FINGER OPTIONS**

Depending on the application needs, Lippmann can offer a sturdy grizzly bar or a more ductile grizzly finger. Both the bars and fingers are offered in varying lengths and can be adjusted for varying nominal material bypass settings. Tapered grizzly bars and natural movement of grizzly fingers allow for maximum fines bypassing and prevent materials from “pegging.” Available in single or step-deck configurations.


**SUPERIOR ECCENTRIC
DRIVE MECHANISM**

An open, flow-through tube arrangement permits oil to circulate constantly through the large, double-sealed vibrator assembly. Lippmann’s heavy-duty, field-proven eccentric drive mechanism provides straight-line motion to straighten out slabby material and reduce bridging at the crusher feed opening.

LIPPMANN VIBRATING FEEDER DIMENSIONS


SIZE	VIBRATOR SIZE		GRIZZLY SIZE	WEIGHT*	A	B	C	D	E	H	L	OS	S	W	Capacity (tph)
38"x16'	LLH-18	in	4'-0", 5'-0"	8,800	6"	13'-9"	18"	11"	12"	3'-5"	17'-0"	5'-3"	4'-7"	3'-2"	400-600
		mm	1219, 1524	3,992	152	4191	457	279	305	1041	5182	1600	1397	965	363-544
38"x20'	LLH-18	in	4'-0", 5'-0", 6'-0"	11,000	6"	13'-6"	24"	8"	12"	3'-11"	21'-0"	5'-3"	4'-7"	3'-2"	400-600
		mm	1219, 1524, 1829	4,990	152	4115	610	203	305	1194	6401	1600	1397	965	363-544
45"x16'	LLH-18	in	4'-0", 5'-0"	10,500	6"	13'-9"	24"	8"	12"	3'-11"	17'-0"	5'-2"	5'-10"	3'-9"	500-650
		mm	1219, 1524	4,763	152	4191	610	203	305	1194	5182	1575	1778	1143	454-590
45"x20'	LLH-18	in	4'-0", 5'-0", 6'-0"	12,000	6"	16'-6"	24"	8"	12"	3'-11"	21'-0"	5'-2"	5'-10"	3'-9"	500-650
		mm	1219, 1524, 1829	5,443	152	5029	610	203	305	1194	6401	1575	1778	1143	454-590
47"x16'	LLH-18	in	4'-0"	11,000	6"	13'-9"	22"	10"	12"	3'-9"	17'-0"	5'-11"	5'-3.5"	3'-11"	550-700
		mm	1219	4,990	152	4191	559	254	305	1194	5182	1803	1613	1194	499-635
47"x18'	LLH-18	in	4'-0"	11,900	6"	14'-6"	22"	10"	12"	3'-9"	19'-0"	5'-3"	5'-11"	3'-11"	550-700
		mm	1219	5,398	152	4420	559	254	305	1194	5791	1600	1803	1194	499-635
51"x20'	LLH-22	in	4'-0", 5'-0", 6'-0"	15,300	6"	16'-6"	24"	12"	12"	3'-11"	21'-0"	6'-5"	5'-9"	4'-3"	600-900
		mm	1219, 1524, 1829	6,940	152	5029	610	305	305	1194	6401	1956	1753	1295	544-816
51"x24'	LLH-22	in	6'-0", 8'-0", 10'-0"	21,000	12"	20'-0"	30"	8"	12"	4'-5"	25'-0"	6'-5"	5'-9"	4'-3"	600-900
		mm	1829, 2134, 2439	9,525	305	6096	762	203	305	1346	7620	1956	1753	1295	544-816
56"x24'	LLH-26	in	5'-0", 8'-0"	26,000	18"	18'-0"	32"	8"	13"	4'-10"	25'-0"	7'-1"	6'-3"	4'-8"	650-950
		mm	1524, 2134	11,793	457	5486	813	203	330	1473	7620	2159	1905	1422	590-862
56"x26'	LLH-26	in	6'-0", 8'-0", 10'-0"	28,500	18"	20'-6"	32"	8"	13"	4'-9"	27'-0"	7'-1"	6'-3"	4'-3"	650-950
		mm	1829, 2134, 2439	12,927	457	6248	813	203	330	1448	8230	2159	1905	1422	590-862
62"x18'	LLH-22	in	4'-0"	19,000	12"	14'-0"	24"	10"	12"	3'-11"	19'-0"	7'-7"	6'-9"	5'-2"	700-1100
		mm	1219	8,618	305	6807	610	254	305	1194	5791	2311	2057	1575	630-998
62"x20'	LLH-22	in	4'-0", 5'-0", 6'-0"	20,000	12"	16'-0"	24"	10"	12"	3'-11"	21'-0"	7'-7"	6'-9"	5'-2"	700-1100
		mm	1219, 1524, 1829	9,072	305	4877	610	254	305	1194	6401	2311	2057	1575	630-998
62"x24'	LLH-26	in	8'-0", 10'-0"	25,000	12"	21'-0"	36"	4.5"	13"	5'-2"	25'-0"	7'-7"	6'-9"	5'-2"	700-1100
		mm	2134, 2439	11,340	305	6401	914	114	330	1575	7620	2311	2057	1575	630-998
62"x28'	LLH-32	in	8'-0", 10'-0"	43,500	**	22'-2"	36"	**	14"	5'-5"	29'-0"	7'-8"	6'-11"	5'-2"	700-1100
		mm	2134, 2439	19,731	**	6756	914	**	356	1651	8839	2337	2108	1575	630-998

*Weights can vary according to number of grizzly bars. **Feeder is at a 5 degree decline. Consult factory for deck feeder applications.

Lippmann Milwaukee, Inc.
 3271 East Van Norman Avenue
 Cudahy, WI 53110-0586
 (800) 648-0486 • (414) 744-2565
 Fax: (414) 744-8172
 www.lippmann-milwaukee.com

Sold and serviced by:

The information contained in this literature is meant to be general in nature and is not intended to be used for specific application, construction, or installation purposes. Please note that machine capacities, settings, and other application considerations can vary from the information contained in this literature, depending on the material being crushed, moisture, feed sizes, other materials in the feed, etc. As a result, no warranty of any kind, either expressed or implied, is extended with the information contained in this literature. Lippmann Milwaukee, Inc. expressly reserves the right to change specifications or designs without prior notice or obligation.