

TELESCOPING STACKER

THE **130x-w** GIVES OPTIMAL MATERIAL QUALITY CONTROL



The Lippmann LWX Series Telescoping Stackers are the first in a new line of self-contained desegregating conveyors to enhance and streamline materials handling. The LWX Series Telescoping Stackers maximize stockpile capacity using a robust, fully automated and highly flexible control system providing optimal control of material quality. With its optional onboard diesel hydraulic unit, the LWX Stackers are highly portable, complementing Lippmann's full line of portable crushing and screening plants. The on-board power proves cost effective for customers, removing the need to transport and setup a separate genset or arrange supply of main power on-site. Setup from delivery to operation can be accomplished in 15 minutes. The design reflects feedback from customers in a cross-section of material handling applications and industries.

- Wide heavy-duty telescoping conveyor - 36" (900mm)
- Counterweighted design keeps the axle out of stockpile
- 3-position axle (Inline/Transverse/Radial)
- Wheel drive on lift axle
- Full automation package
- Integral kin pin/pivot point

POWER AND DRIVE	
Axle Lift Power Unit	20 hp WEG Electric Motor
Outer (Primary) Conveyor Drive	40 hp WEG Electric Motor
Inner (Secondary) Conveyor Drive	15 hp WEG Electric Motor
Telescoping Winch Motor	Easton S-series 46 cu.in.
Hydraulic Tank Capacity	50 US Gallon (189 L)
Hydraulic Oil Cooler	Yes

WORKING DIMENSIONS	
Width	21' 0" (6,400 mm)
Length	133' 6" (40,690 mm)
Height	50' 10" (15,490 mm)

ADDITIONAL OPTIONS

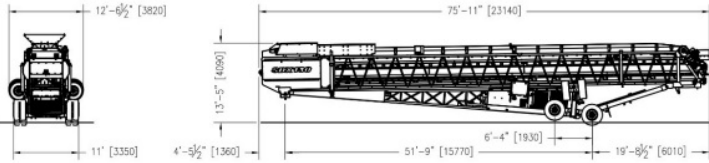
- Electric machine
- V-bin hopper
- Track bogie
- Third/tag axle
- Magnetic separator
- Asgco scraper
- Paddle wheel

LIPPMANN

130x-w TECHNICAL SPECIFICATIONS

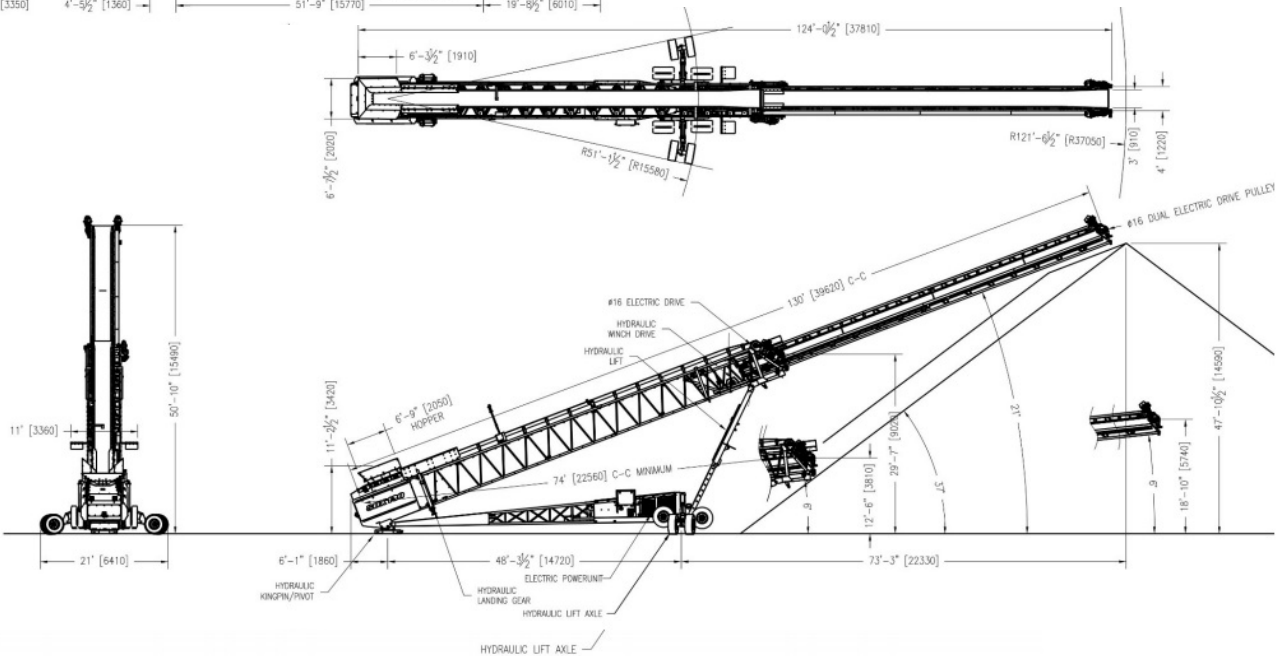
CONVEYOR SPECIFICATIONS (PRIMARY)	
Belt Width	36" (900 mm)
Belt Length (Pulley Cntrs)	70' 44" (21,430 mm)
Belt Type	Heavy Duty Plain 3-Ply, 1/4" x 1/16"
Drive Pulley Diameter	16" (406 mm)
Tail Pulley Diameter	14" (355 mm)
Max. Conveyor Capacity	800 TPH
Idlers - Hopper	35 Degree Impact - CEMA C
Idlers - Conveyor	35 Degree - CEMA B
Idlers - Return	Self-Cleaning Rubber Disc - CEMA C
Belt - Takeup Method	Screw-Type
Scraper	Urethane Blade

TRANSPORT DIMENSIONS	
Width (with axle lift wheels installed)	12' 6-1/2" (3,820 mm)
Width (with axle lift wheels removed)	11' 0" (3,350 mm)
Length	75' 11" (23,140 mm)
Height (approximate)	13' 5" (4,090 mm)
Weight (approximate)	68,000 lbs (30,800 kg)



DIESEL ENGINE OPTION SPECS	
Diesel Engine Size	100 hp (74 kW) CAT 3.4 T4F
Outer (Primary) Conveyor Drive	Hydraulic Drive
Inner (Secondary) Conveyor Drive	Hydraulic Drive
Telescoping Winch Motor	Hydraulic Drive
Upgraded Hydraulic Tank Capacity	154 US Gallon (584 L)
Diesel Tank Capacity	101 US Gallon (386 L)

CONVEYOR - INNER (SECONDARY)	
Belt Width	36" (900 mm)
Belt Length (Pulley Cntrs)	63' 3" (19,280 mm)
Belt Type	Heavy Duty Plain 3-Ply, 1/4" x 1/16"
Drive Pulley Diameter	16" (406 mm)
Tail Pulley Diameter	14" (355 mm)
Max. Conveyor Capacity	800 TPH
Idlers - Hopper	N/A
Idlers - Conveyor	35 Degree - CEMA B
Idlers - Return	Self-Cleaning Rubber Disc - CEMA C
Belt - Takeup Method	Screw-Type
Scraper	Urethane Blade



AUTHORIZED DISTRIBUTOR

LIPPMANN

3271 East Van Norman Avenue
Cudahy, WI 53110
Lippmann-Milwaukee.com
800-648-0486