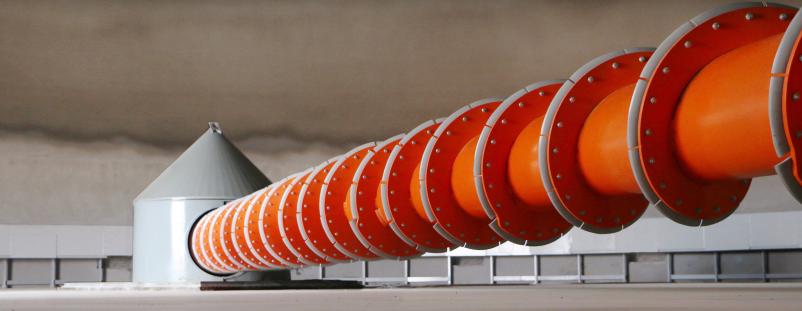


RECLAIMER COMPARISON

Rugged Equipment for Tough Materials



Ideal for Hard-to-Handle Materials:

- Engineered and Designed to Excel in the Harshest Material Handling Conditions
- Flexible, Rugged, Dependable Material Handling
- Tough Systems for Tough Materials
- Setting the Standard for Quality
- State-of-the-Art Technology
- Lifetime Service and Support





CONE-BOTTOM

Series 3445, 4300, 5300, 8300, 9300, 9600

UP TO 60' (18M)*

Laidig's Cone-Bottom systems provide fully-automated reclaim of materials with moderate-to-poor flow characteristics, such as dry meals, chemicals, powders, plastics, and small wood waste. The Cone-Bottom reclaim system offers unique access to all serviceable equipment allowing for zero-entry maintenance, even in a full silo. Standard systems are typically available with 30° or 45° hoppers in bolted-steel, welded-steel silos or corrugated bins.

CANTILEVER

Models 243, 533, 543, 633, 733

UP TO 80' (24_M)*

The Cantilever storage and reclaim systems are designed to accommodate a wide range of material applications in flat-bottom vertical storage structures. Laidig's Cantilevers are either hydraulically or electrically driven and may be designed with single or dual augers, depending upon the application. Cantilever systems are engineered for hard-to-handle materials, such as wood waste, biomass and meals. Typical systems are designed with bolted-steel, concrete or welded-steel silos.



TRACK-DRIVE

Models 298, 498, 698, 1098

UP TO 70' (21M)*

The heavy-duty Track-Drive reclaim systems are designed for automated, continuous operation under the most challenging conditions. When higher-volume delivery is required, or when handling materials with poor flow characteristics, track-driven reclaim systems are often the optimal solution. Laidig's proprietary track-advance system provides positive, controlled advance in even the most difficult materials. Storage structures typical for this series include bolted-steel, concrete and welded-steel silos.



Model 2098

UP TO 110' (33_M)*

The unique design of the DOMinator extends the diameters of Track-Drive systems beyond what was previously possible, providing dependable, automated reclamation of hard-to-handle materials in the most challenging environments. This next-generation track-drive system shields the track-advance drive components from the material in a fully-accessible perimeter access area, allowing for inspection and maintenance even in a full silo or dome. DOMinator systems can be engineered with either electric or hydraulic drive systems, and are integrally



X-TRAKTOR™

Models 1033, 1533, 1733, 1566, 1766

UP ТО 150' (46м)*

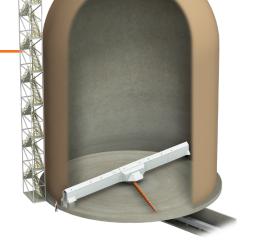
Based on over 50 years of experience in meeting the most difficult material handling challenges, Laidig has engineered the X-Traktor from the ground-up to provide unparalleled performance and flexibility in the largest-possible diameters for materials with poor flow characteristics. Depending on the application requirements, the X-Traktor can be designed either with a cantilever auger or with an endsupported auger. The X-Traktor provides fully-automated delivery at high discharge rates from large-diameter domes or super silos.



PLANETAIRE™ Models PL433, PL443, PL833

UP TO 80' (24_M)*

Laidig's Planetaire is ideal for handling abrasive or high-density material such as minerals, dense powders and coal. The Planetaire's unique beam-supported design allows for complete service and accessibility of all reclaim components, even in a full silo. This beam protects drive and reclaim assemblies from extreme material forces, keeping them in a low-load environment. Typical systems are designed with concrete silos or domes.





SYMETRIX™

UP TO 110' (33м)*

Model SM933

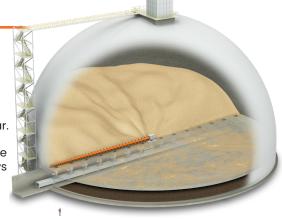
Laidig's Symetrix extends the Planetaire concept to larger diameter by providing a half beam with center support rather than a full beam. Like the Planetaire, the Symetrix allows for complete access to all reclaimer components, and is ideal for applications with high-density materials since the beam center section supports the reclaimer from above while shielding it from excessive material loads. The Symetrix is designed for fully-automated delivery, and is integrated into either domes or silos.

CLEANSWEEP™

UP TO 200' (61M)*

Models CS210, CS310, CS410, CS510, CS1010, CS2010

The Laidig CleanSweep system is ideal for high-volume storage and reclaim of semi-free-flowing materials, such as dry grains, meals, pellets, powders, and sugar. The CleanSweep system combines multiple draw downs in the floor with a wheel-supported reclaim auger. It offers a fully-automated clean-out solution without the need for personnel entry. The unique reversing capability of the CleanSweep allows for maximum material handling flexibility. CleanSweep systems are available in domes, bolted-steel silos, concrete silos or corrugated bins.





ROTOSWEEP™

Model RS2010

UP TO 200' (61M)*

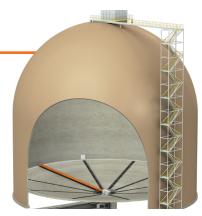
The RotoSweep is the preferred clean-out solution when extra-large storage diameters are needed, or when the potential of large material avalanches requires the extra strength of the RotoSweep auger-support structure. Like the CleanSweep, the RotoSweep is designed for semi-free flowing materials, and combines gravity-fed draw-downs with a heavy-duty mechanical auger to provide fully-automated reclamation without the need for personnel entry. The modular design allows the RotoSweep to potentially extend to even larger diameters than the CleanSweep. The RotoSweep is integrated into dome structures.

FLUIDIZED SCREW™

Models FS510, FS1010, FS2010

UP TO 190' (58_M)*

The Fluidized Screw offers automated storage and reclaim of fluidizable bulk materials such as cements and powders. This system incorporates the latest advances of two technologies, combining an efficient air-gravity conveying system with the dependability of a rugged mechanical screw conveyor. The result is a fully-automated, state-of-the-art storage and reclaim system that can handle hard pack with confidence. Fluidized Screw systems are typically integrated with large-diameter dome structures.



LAIDIG'S FORMULA FOR SUCCESS

When Jon Laidig built his first bottom reclaimer in 1961, the agriculture industry was searching for a more reliable and rugged reclaim system for silage. Jon's interest and ability in engineering, coupled with his strong commitment and relentless drive to develop a high-quality, cost-effective reclaimer, soon resulted in the realization of an innovative, efficient reclaim system. With that initial success, Jon founded Laidig Systems, Inc. in 1964.

Over six decades later, and under the leadership of Jon's son, Wyn, and currently under his grandson Daniel, that pioneer formula of innovation, quality, commitment, and relentless drive continues to meet with success. Laidig is now an industry leader in the bulk storage and reclaim industry, specializing in screw-type bottom reclaimers in silos, domes, and open piles.

Known throughout the industry for rugged, high-quality systems, Laidig excels in providing customized solutions for the storage and reclaim of materials with poor material flow characteristics or other special handling requirements. Both domestically and internationally, Laidig provides solutions to bulk storage and handling problems that other companies are unable or unwilling to provide.



At Laidig, YOUR success is OUR success.

WHAT WE OFFER:

- Custom Engineering and Design
- In-House Manufacturing
- Construction Services and Support
- Multilingual Customer Service

* Data shown conveys generalized specifications of the referenced Laidig reclaimers. Material characteristics and other application-specific parameters can significantly alter reclaim specifications. Please contact a Laidig technical sales representative regarding capabilities for specific applications.

If we design and install your storage and reclaim system, we guarantee it will work.







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