



**Bulk Storage & Automated
Reclaiming Solutions**

PLANETAIRE RETROFIT OPTIONS

Upgrades Available for Starvrac M10, M20, M22 Systems



EASY RETROFIT SERVICE

Options available to upgrade Starvrac systems by retrofitting Laidig equipment into existing steel tunnel

STATE-OF-THE-ART CONTROLS

Enables long component wear life and greatly enhances overall system

COMPLETELY CUSTOMIZABLE

Special capabilities include hardfaced surfacing, replaceable wear parts, & more



Laidig PL433



Laidig PL443



Laidig PL833

ALL MODELS FEATURE:

- Personnel access via beam in full silo
 - Trolley system
 - Variable-pitch auger flighting
- Deflector shield to increase reliability
- Hydraulic or electric drive system option
 - Laidig Smart Controls package



LAIDIG PLANETAIRE SPECIFICATIONS

SPECIFICATIONS*	MODEL PL433 (HYDRAULIC)	MODEL PL443 (ELECTRIC)	MODEL PL833 (HYDRAULIC)
Storage Diameter	45' (14m)	45' (14m)	80' (24m)
Auger Cutting Diameter	18" (45.7cm)	18" (45.7cm)	26" (66cm)
Auger Capacity	100 cfm (2.8m³/min)	100 cfm (2.8m³/min)	200 cfm (5.6m³/min)
Auger Rotation	50 RPM	50 RPM	35 RPM
Discharge Opening	9.33 ft² (0.86m²)	9.33 ft² (0.86m²)	9.33 ft² (0.86m²)
Reclaim Torque	1x (Base)	1x (Base)	4.2x
Reclaim Drive HP	-	100 HP	-
Hydraulic Power Unit	100 HP	-	200 HP

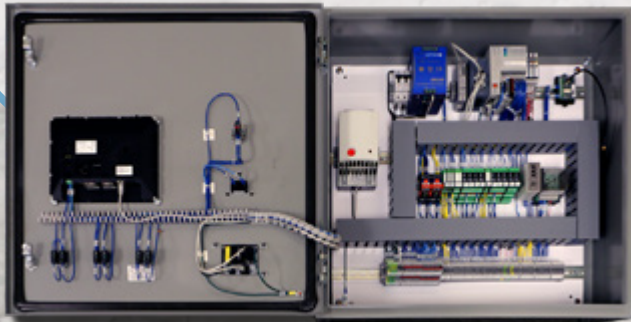
* Data shown conveys generalized specifications of the referenced Laidig reclaimers. Material characteristics and other application-specific parameters can significantly alter reclaim specifications. Please contact a Laidig technical sales representative regarding capabilities for specific applications.

SMART CONTROLS

Our Smart Controls are critical components to your reclaim system, and can monitor your components and intelligently safeguard your equipment by providing alerts when potential issues arise.

Laidig Smart Controls include:

- Remote system monitoring
- Remote maintenance assistance
- Preventative maintenance dialogue
- Multi-language Laidig Machine Interface (LMI), loaded with custom Operation & Parts Manual



Several retrofit applications completed!

WORLDWIDE CUSTOMER SUPPORT

Laidig's dedicated, bilingual customer service teams are always on hand to assist. Whether you're looking for training (in-person or remote), spare parts, or help with international export logistics, we have you covered after the sale.

Our team can help you navigate any question or concern via telephone, or can schedule a trained Laidig field service technician to come directly to your jobsite to work alongside you.



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[youtube.com/LaidigSystems](https://www.youtube.com/LaidigSystems)