

Cantilever Silo Reclaim Systems

Models 533 and 633

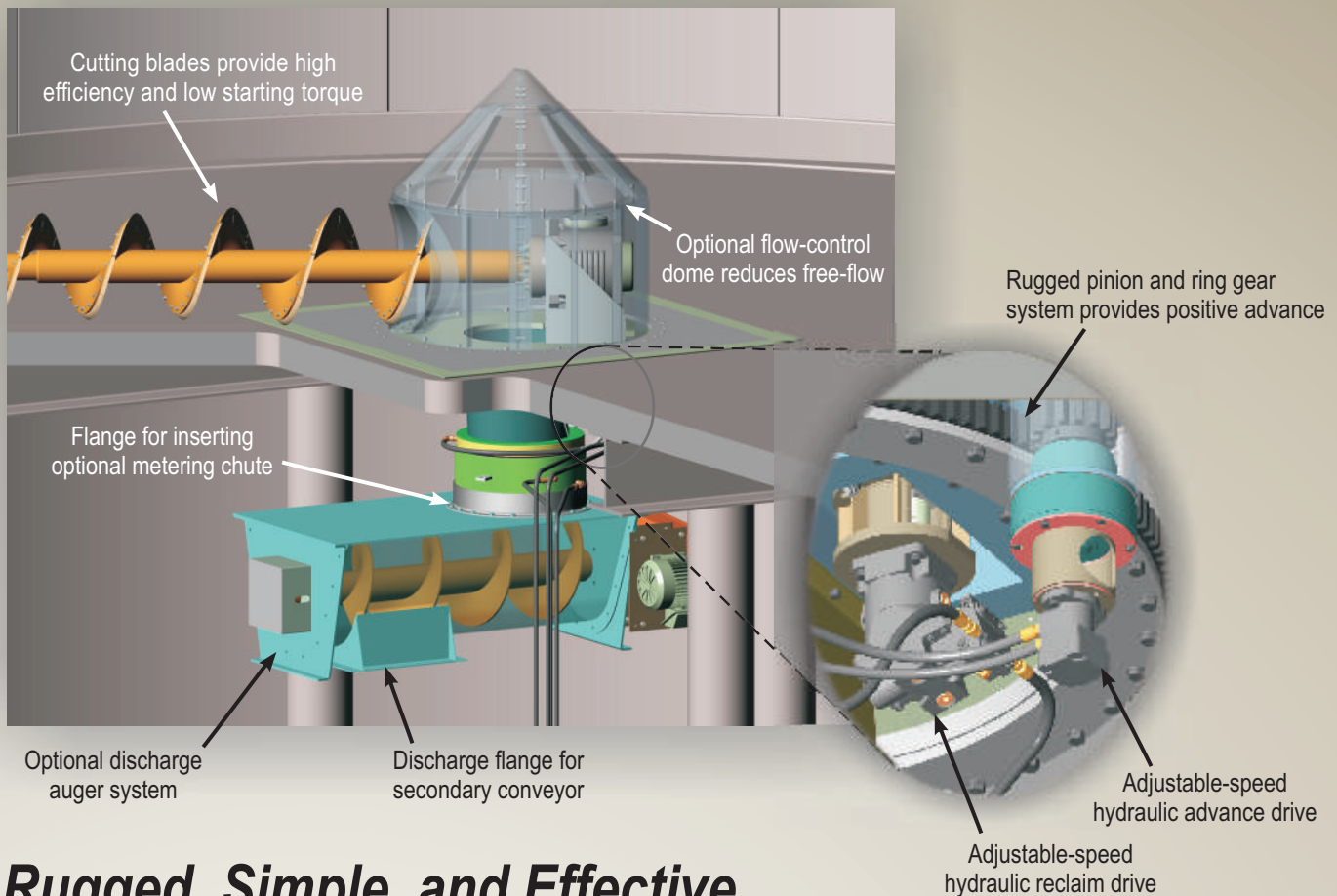


OUR MOST RUGGED *HYDRAULIC-DRIVE* CANTILEVER SYSTEM

- Efficient low-profile design
- Adjustable-speed hydraulic drives
- Confined-space friendly
- Dependable consistent flow
- Easy integration of metering chute
- Serviceable drive components outside product storage area

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Models 533 and 633



Rugged, Simple, and Effective

The Laidig Models 533 and 633 storage and reclaim systems come standard with either bolted steel or welded steel silos. Both systems can also be provided with monolithic concrete silos. A variety of baked epoxy coatings are available for both interior and exterior silo walls.

Specifications*	Model 533	Model 633
Silo Diameter	10' - 35' (3m - 11m)	20' - 45' (6m - 14m)
Reclaim Auger Cutting Diameter	up to 21" (54cm)	up to 21" (54cm)
Reclaim Auger Shaft Size	6" dia. (15cm)	8" dia. (20cm)
Reclaim Auger Gearbox Rating	30 HP (22 kW)	65 HP (48 kW)
Reclaim Advance Speed	32-96 min/rev, adjustable	32-96 min/rev, adjustable
Reclaim Auger Advance Torque	20,000 ft-lb (27 kN-m)	40,000 ft-lb (54 kN-m)
Reclaim Auger Rotation	5-60 rpm, adjustable	5-60 rpm, adjustable
Additional Options:	Flow Control Dome Discharge Auger System Metering Chute Automated Variable-Speed Drives Steel Tank or Concrete Silo	Flow Control Dome Discharge Auger System Metering Chute Automated Variable-Speed Drives Steel Tank or Concrete Silo

* Maximum sizes are dependent on the flow characteristics of the material being stored and handled. Consult a Laidig applications engineer for material-specific information.



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