MA-12 CROSS GUTTER MANURE AUGER



SIMPLICITY, RELIABILITY, & FLEXIBILITY

20 - 400 Feet
Consistent Pump Feed Rate
Homogeneous Flow For Less Agitation



THE NEW STANDARD IN COW COMFORT & HERD HEALTH! INVESTMENT FLEXIBILITY Ask Dealer for Financing Details



MA-12 Cross Gutter Manure Auger THE ARTERY AT THE HEART OF YOUR MANURE SYSTEM



PATZ REVOLUTIONARY SECTION COUPLING DESIGN ENGINEERED FOR:

- ► True auger rotation
- ► Operating efficiency
- ▶ Reduced system wear
- ► Service and maintenance simplicity

Developed with experienced Patz dealers, the unique MA-12 connection package allows for individual hanger bearing and auger section service and replacement without displacing adjoining sections.

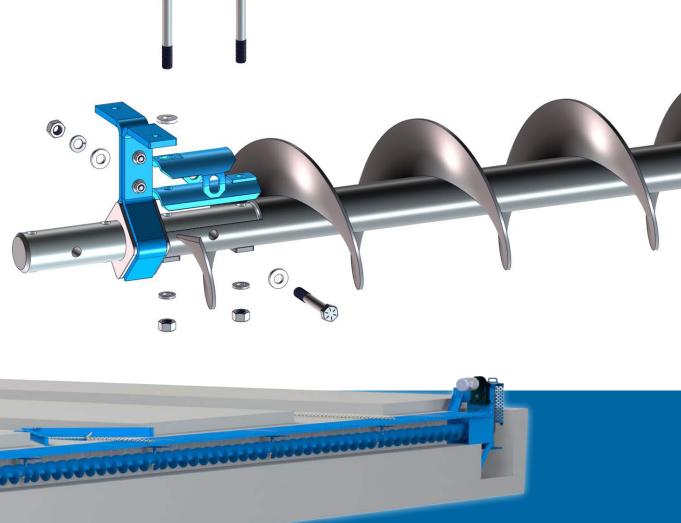
PATZ ORIGINAL DESIGN:

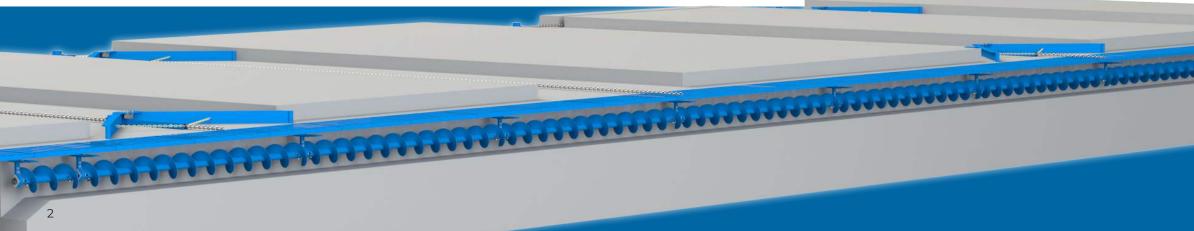
The **MA-12 Cross Gutter Manure Auger** is the most optimized manure-conveying system available with a total channel length up to **400 ft** with interfaced tandem drives!

The MA-12 is ideally designed as a shallow cross gutter option for alley scraper drop zones up to 200 ft in length on a single drive. For longer gutters (wider barns), augers may be installed in a tandem pusher-puller configuration. The 12 in diameter flighting is optimal for an 18 in x 18 in channel.

PATZ MA-12 FEATURES INCLUDE:

- ► 12 ft standard auger sections available in 1 ft increments
- ▶ ¾ in (9.5 mm) continuous coil steel flighting
- ▶ 3 in (76 mm) diameter hardened steel coupling shaft
- ▶ Patz exclusive three-pin saddle-clamp coupling for easy service and long-lasting, stable auger sections
- Coupled hanger with seated UHMW polyethylene symmetrical split sleeve bearing



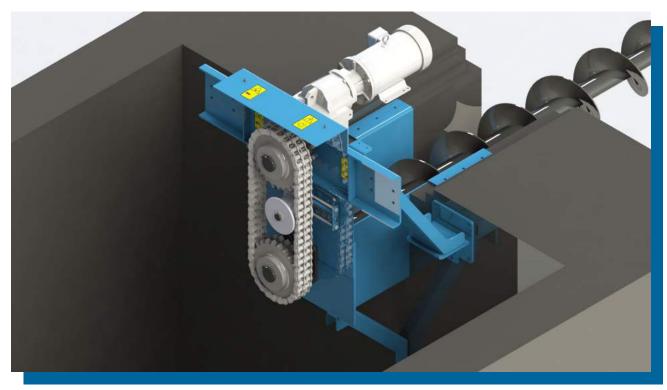


MA-12 Cross Gutter Manure Auger WET CELL SPECIFICATIONS

Drive package options offer intallation flexibility for above pit (dry) or immersed (wet) operation. The MA-12 may be integrated via Patz IntelliChain® and IntelliCable® Sentinel control panels into customer's automated Patz manure system and operates at 30 RPM.

FOR RECEPTION PIT PULLER INSTALLATIONS:

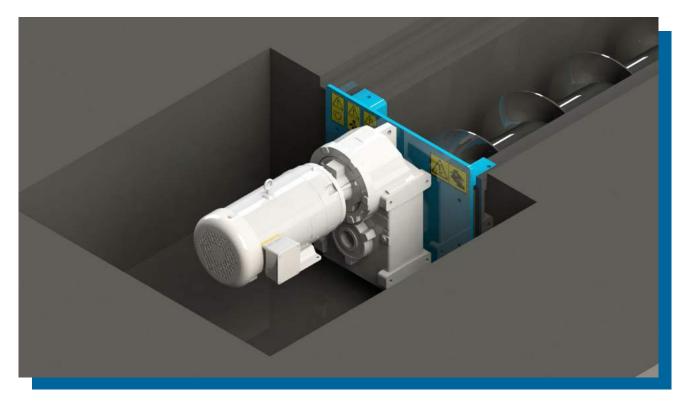
- ▶ 5 HP up-to 120 ft with 60.44:1 Direct-drive gearbox
- ▶ 10 HP up-to 200 ft with 58.22:1 Direct-drive gearbox
- ▶ 1:1 HD Dual-chain drive linkage elevates drive package above pit
- ► Heavy duty, expanded drive mount with pit wall anchors

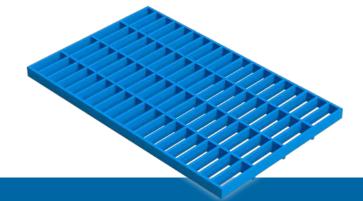


(GUARDING REMOVED FOR ILLUSTRATION PURPOSES ONLY)



- ► 5 HP up-to 120 ft with 60.44:1 Direct-drive gearbox
- ▶ 10 HP up-to 200 ft with 58.22:1 Direct-drive gearbox
- ▶ Standard drive mount with channel wall anchors





PULLER WET CELL

MA-12 Cross Gutter Manure Auger DRY CELL SPECIFICATIONS

OX 5

DON'T FORGET SAFETY!

Protect your farm family, employees, livestock, and equipment with required cross gutter grates!

PUSHER DRY CELL







MA-12 CROSS GUTTER MANURE AUGER - LAYOUT PLANNER

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