THE COMPLETE AG-BAG SYSTEM
PROVIDES THE HIGHEST QUALITY FEED STORAGE SOLUTIONS.
A NAME YOU CAN TRUST
For your total silage storage solution, turn to a name you can trust. Ag-Bag, the First Name in Silage Quality, offers a full range of silage baggers and silage bagging solutions.

HIGH QUALITY FEED
The Ag-Bag system is proven to be the ideal environment for preserving high quality, highly digestible feed that raises production and herd health levels.

LOWER COST FEED STORAGE
Ag-Bag provides a way to reduce costly shrinkage, up to 20%, and gives your cows the kind of nutritious and palatable silage they prefer.

The LX1214 PROFESSIONAL is the largest, highest capacity, most productive silage bagger in the industry.

With a choice of interchangeable 12 and massive 14 foot tunnels, the LX1214 sets the highest standard in versatile high capacity silage bagging and is truly a professional’s silage bagger.

The MX1012 COMMERCIAL is the mid-size silage bagger from Ag-Bag. Ideal for 150 to 750 head dairy herd operations, the MX1012 packs almost as much punch as the LX1214 in 10 foot and 12 foot size.

Featuring a convenient interchangeable 10’ and 12’ tunnel, users will appreciate being able to change the tunnels without tools, using the newly designed bag boom and cradle to lift the tunnel into place. The hydraulically retractable tunnel floor is designed to make cleaning out the tunnel convenient.

Ag-Bag offers two PTO-driven pull-type bagging solutions with convenient interchangeable tunnel tops.

The G6060 features a 6’ rotor and 8’ and 9’ tunnel tops, while the G6170 is a heavier duty bagger, with a 7’ rotor and 9’ and 10’ tunnel tops, meeting the needs of any dairy or beef operation.
“Ag-Bag provides lower cost feed storage solutions for every size of farm. You will benefit from lower feed storage costs and less feed loss, increasing your profitability.”

“The First Name in Silage Quality

“Our commitment to your growth and improved profitability is evident with our industry-leading line up of Ag-Baggers and Genuine Ag-Bag Plastic, Inoculants, and Accessories.”
MICROPROCESSOR-CONTROLLED HYDRAULIC CLUTCH
The LX1214 Professional features a 15” multi-wet disc microprocessor-controlled hydraulic clutch designed specifically for diesel engines. It uses a fully independent hydraulic circuit. The controller’s automated start-up sequence allows the operator to engage the rotor with the push of a button.

HYDRAULIC 4-WHEEL-DRIVE
Throughout the LX1214 Professional Ag-Bagger you will find that we’ve built it with your tough demands in mind. The LX1214 Professional is driven by four Class 5 Black Bruin wheel drive motors. They feature a compact design, rotating housing, superior starting torque, smooth low-speed operation, and mechanical free-wheel capabilities for long life and outstanding performance.

POWERING UP
Cummins QSX 600hp engine has standard features that other diesel engines can’t even offer as options. Dual Overhead Cams – The first drives the high pressure fuel system, the second operates the intake and exhaust valves. Patented Wastegated Turbo – Maximizes performance at every rpm. High-Pressure Fuel System – for cleaner, more complete combustion.

POWER TO THE ROTOR
Horsepower is one thing, but transferring it from the engine to the rotor is another. Smooth 14 groove Kevlar V-belts transfer power from the engine to the large GB13000 planetary, driving the massive eleven foot “full width” working rotor, resulting in a high capacity feed intake system.

LX1214 PROFESSIONAL - A SOLID FOUNDATION...
The Full Width, Low Profile Rotor Ensures a Dense, Uniform Pack for a Smoother Bag.
...FOR AN EXCEPTIONAL SILAGE BAGGER

Changing Bags Has Never Been So Easy With the Hydraulic Bag Boom & Collapsible Cradle System

BAG BOOM & BAG PAN CONTROLS
In addition to the standard bag boom and bag pan control levers, these functions can also be operated by remote control, giving the operator greater flexibility of movement. The operator can be in visual contact with all bag boom procedures.

DELUXE 90 SERIES CAB
Operator comfort is a top priority. We want you to spend your working hours in quiet comfort, with a panoramic view of the full operation. With the new electronic steering, convenient armrest controls and column mounted function center, there is no console or other obstructions to impair the operator’s field of vision. Roomy, with an instructional seat, and standard AC, the Deluxe Cab makes long days shorter.

ONE MACHINE. TWO TUNNEL OPTIONS.
The LX1214 is Available with Interchangeable 12 and 14 foot tunnel options.

LX1214 Professional Features
- Gear driven air compressor with air outlet
- S-cam air brakes
- 2 parking brakes - anchor locks
- Manganese tine caps
- Remote grease lines
- Endless feed table belt
- Fold down feed table sides
- Hydraulic tunnel clean-out
- Hydraulically driven upper beater
- Rotor driven lower beater
- Hydraulic bag pan
- Hydraulic bag boom and collapsible cradle
- Twin anchor systems
- Hydraulic lift stands

<table>
<thead>
<tr>
<th>Width (transport)</th>
<th>10'5&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length (trailer transport)</td>
<td>27'</td>
</tr>
<tr>
<td>Length (tow transport)</td>
<td>32'6&quot; w. pintle hitch</td>
</tr>
<tr>
<td>Height</td>
<td>12'6&quot;</td>
</tr>
<tr>
<td>Width (working)</td>
<td>26'3&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>45,450 lbs.</td>
</tr>
<tr>
<td>Rotor Packing Width</td>
<td>11'</td>
</tr>
<tr>
<td>Feed Table Length</td>
<td>9'8&quot;</td>
</tr>
<tr>
<td>Feed Table Width</td>
<td>11' (belt width 108.5&quot;)</td>
</tr>
<tr>
<td>12' and 14' Tunnel Opt.</td>
<td>12' &amp; 14' Ag-Bag Bags</td>
</tr>
<tr>
<td>Bag Length</td>
<td>Up to 500'</td>
</tr>
<tr>
<td>Rotor Teeth</td>
<td>128</td>
</tr>
<tr>
<td>Engine HP</td>
<td>600hp Diesel</td>
</tr>
</tbody>
</table>
LOW PROFILE ROTOR

The MX1012 features a 21" diameter rotor with a working width of 9.5 feet with 110 weld-on abrasion resistant tine caps. At its core is a 9"x2" wall annealed rotor tube for strength and long term dependability. There are reversible bolt-on stripper bar plates for lower operating cost and ease of replacement.

The rotor is hydraulically driven from each end by Black Bruin BB7 radial piston motors. The rotor is mounted in a low profile position to ensure the bag is packed as dense and uniform as possible, to help ensure the highest quality feed storage.

PROVEN FEED TABLE DESIGN

Full width feed table is comprised of a hydraulically driven endless 108.5" wide belt, and is raised and lowered hydraulically. There are 2 hydraulic drive beater bars to evenly disperse the silage into the rotor for uniform packing and a smooth bag.

TRANSPORT

The MX1012 has a folded transport width of 8'6" without the tractor hitch option, and 9 feet with the tractor hitch option. Simply fold up the transport hitch, using the electric winch and use the hydraulic lift jack to attach to the truck.

POWERING UP

Cummins QSC 305HP (333HP Peal Power)
8.3 Liter Tier III Diesel Engine

POWER TO THE ROTOR

To power the 9.5 foot rotor, and the dual Black Bruin radial piston motors, the MX1012 comes equipped with a powerful, cost efficient Tier III Cummins QSC 305hp 8.3 liter engine.

MX1012 Commercial Features

- Engine Monitoring System
- 130 gallon fuel tank
- Side by side, single pass design cooling package that allows for the most efficient system cooling
- Change the fuel filter and charge both 925 CCA batteries via convenient access doors
- Fold down platform for convenient engine service
- Eaton hydrostatic rotor drive pumps
- Eaton hydrostatic ground drive system
- Auxiliary pump for all other hydraulic functions
**FULL SIZE PRODUCTIVITY!**

Cleaning the Ag-Bag MX1012 is convenient with the retractable tunnel floor.

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**TUNNEL & CLEAN-OUT**

You’ll find a hallmark of the MX1012 is its versatility, with an interchangeable 10 or 12 foot tunnel and tunnel extension, with a Quick-Latch System requiring no tools.

The MX1012 has an exclusive hydraulically retractable tunnel floor designed to make cleaning out the tunnel convenient.

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**ANCHOR SYSTEM**

To ensure tightly packed bags, the MX1012 Commercial utilizes a proven twin anchor system with new hydraulic anchor winches and cables that extend up to 12 feet.

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**BAG BOOM AND BAG CRADLE**

To make installing a Genuine Ag-Bag silage bag onto the tunnel as easy as possible, the MX1012 is equipped with a bag boom that rotates 180 degrees, with an electric bag boom winch with wireless remote to lift the bag into place.

To ensure safe operation, the cradle is permanently attached to the boom, eliminating the need for an operator to climb on top of the machine to attach it. The cradle is also used for mounting the tunnel and tunnel extension.

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**ONE MACHINE. TWO TUNNEL OPTIONS.**

The MX1012 is Available with Interchangeable 10 and 12 foot tunnel options.

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**Width (transport)** 8'6” w/o tractor hitch

**Length (transport)** 23' 5” outside to outside of wheels

**Length (tow transport)** 28’ 5” w. pintle hitch

**Height** 10’ with feed table lowered

**Height** 12’4” with feed table raised

**Width (working)** 23’ 5” at tires

**Weight** 35,260lbs

**Rotor Packing Width** 9’ 6”

**Feed Table Length** 9’ 8”

**Feed Table Width** 11” (belt width 108.5”)

**Tunnel** 10 and 12 foot interchangeable

**Bag Length** Up to 500’

**Rotor Teeth** 110

**Engine HP** 305hp Diesel (333hp power bulge)

**Overseas Shipping** Unit is designed for containerization
PULL-TYPE AG-BAGGERS - YOUR SOLUTION...

Up to 20% Less Dry Matter Loss Compared to Shrinkage & Spoilage in Bunkers & Piles.

EXCLUSIVE ROTOR DESIGN
The rotor and tunnel design are the key to a well packed bag. The line-bored, low-profile rotor’s packing teeth ensure a tight consistent pack. This leads to faster fermentation for better feed quality.

DRIVE SYSTEM
Power from the tractor is transferred through a robust Power Take Off (PTO). The PTO attaches to a heavy duty gearbox which drives a double 120 chain and sprocket transferring the power to the rotor.

CONVEYOR
The **G6060** 30”x 111” single chain and slat conveyor is built to last. CA550 chain and slats carry your valuable product up, depositing it safely in the specially designed hopper. The **G6170** features a wide split conveyor that distributes material at two locations to ensure feed is dispersed evenly across the 7’ rotor for a consistent pack.

SELF-CONTAINED HYDRAULIC SYSTEM
An 8 axial piston pump provides the hydraulics for the **G6060 & G6170**. With an output volume of 12.5 GPM you have plenty of hydraulic power. The reservoir holds 10 gallons of oil. The Self-Contained System eliminates the need to use the tractor hydraulics.

G6170 OPTIONS
- Interchangeable Tunnel Top, 9’ or 10’, with extension
- Hydraulic Conveyor Lift
- Hydraulic Lift Stands
- 27 Gallon Liquid Sprayer
- Dry Inoculant Applicator
- 60’ Cable Extension

9’ Tunnel Shown
**INTERCHANGEABLE TUNNEL TOPS**
The **G6060 8’/9’** or **G6170 9’/10’** tunnel tops eliminates the need for two machines. The options will allow you to bag various commodities with the same machine. For the smoothest bag, and to ensure the tightest packing in the tunnel use/order a 24” tunnel extension option on the **G6060** (Standard on **G6170**).

**BAG BOOM & CRADLE DESIGN**
The Bag Boom & Cradle makes installing the Genuine Ag-Bag silage bag quick and easy. The bag boom aids in installing different tunnel tops and/or tunnel extensions.

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**FOR PREMIUM FEED**
Ag-Bag Provides Feed With Higher Nutritional Content.

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**FEATURE**

<table>
<thead>
<tr>
<th></th>
<th>G6060</th>
<th>G6170</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BAG BOOM AND CRADLE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bag Boom with Brake Style Winch</td>
<td>Standard</td>
<td></td>
</tr>
<tr>
<td>Bag Cradle</td>
<td>Standard</td>
<td></td>
</tr>
<tr>
<td><strong>CABLE AND BACKSTOP</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cable Length (approximately)</td>
<td>200’</td>
<td>250’</td>
</tr>
<tr>
<td>Cable Brakes</td>
<td>Single Disc Industrial Brake</td>
<td>Dual Disc Industrial Brake</td>
</tr>
<tr>
<td>Brake Hand Pump</td>
<td>Single Stage with Pressure Gauge &amp; Adjustment Control</td>
<td></td>
</tr>
<tr>
<td>Hydraulic Cable Rewind</td>
<td>Standard</td>
<td></td>
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<tr>
<td>Steel Backstop</td>
<td>Standard</td>
<td></td>
</tr>
<tr>
<td>Conveyor Poly Liner</td>
<td>Optional</td>
<td>Not Available</td>
</tr>
<tr>
<td>Maximum Bag Length</td>
<td>200’</td>
<td>300’ (with 60’ Cable Extension)</td>
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<tr>
<td><strong>CONVEYOR</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single Chain Conveyor (30”x11”) with CASSO Roller Apron Chain</td>
<td>Standard</td>
<td>Not Available</td>
</tr>
<tr>
<td>Split Conveyor (30”x135”) with Two CASSO Roller Apron Chains</td>
<td>Optional</td>
<td>Standard</td>
</tr>
<tr>
<td>Manual Conveyor Winch</td>
<td>Standard</td>
<td></td>
</tr>
<tr>
<td>Hydraulic Conveyor Winch</td>
<td>Optional</td>
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<tr>
<td><strong>DRIVE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tractor PTO RPM</td>
<td>540</td>
<td></td>
</tr>
<tr>
<td>Gearbox</td>
<td>Dual Output</td>
<td>Heavy Duty Gearbox</td>
</tr>
<tr>
<td>Chain Drive</td>
<td>Double 120 Roller Chain</td>
<td></td>
</tr>
<tr>
<td>Rotor Width</td>
<td>6”</td>
<td>7”</td>
</tr>
<tr>
<td>Number of Rotor Teeth (weld on tine caps)</td>
<td>48</td>
<td>56</td>
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<tr>
<td>Rotor Bearing - Drive Side, Incl. Remote Grease Line</td>
<td>Footed Spherical 3-7/16</td>
<td>Footed Spherical 3-7/16</td>
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<tr>
<td>Rotor Bearing - Non Drive Side Includes Remote Grease Line</td>
<td>Footed Spherical 2-15/16</td>
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<tr>
<td><strong>INOCULANT APPLICATION</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dry or Liquid</td>
<td>Optional</td>
<td></td>
</tr>
<tr>
<td><strong>SELF-CONTAINED HYDRAULICS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bagger mounted self-contained hydraulic system to operate conveyor &amp; accessories</td>
<td>Standard - Variable rate speed control for conveyor and cable rewind</td>
<td></td>
</tr>
<tr>
<td><strong>SPECIFICATIONS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall Width - Transport</td>
<td>8’6’ / 10’6” with tunnel extension installed</td>
<td></td>
</tr>
<tr>
<td>Overall Width - Working</td>
<td>18’</td>
<td>21’</td>
</tr>
<tr>
<td>Overall Length - Transport</td>
<td>18’</td>
<td>20’10”</td>
</tr>
<tr>
<td>Overall Length - Working</td>
<td>12’ with no Extension, 14’ with an Extension</td>
<td></td>
</tr>
<tr>
<td>Overall Transport Height</td>
<td>Less Boom 8’7”</td>
<td>Less Boom 11’6”</td>
</tr>
<tr>
<td>Horsepower Minimum</td>
<td>75</td>
<td>120</td>
</tr>
<tr>
<td>Horsepower Maximum</td>
<td>120</td>
<td>170</td>
</tr>
<tr>
<td><strong>TUNNELS &amp; TUNNEL EXTENSIONS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8’ Tunnel Top</td>
<td>Yes - Interchangeable</td>
<td>Not Available</td>
</tr>
<tr>
<td>9’ Tunnel Top</td>
<td>Yes - Interchangeable</td>
<td>Yes - Interchangeable</td>
</tr>
<tr>
<td>10’ Tunnel Top</td>
<td>Not Available</td>
<td>Yes - Interchangeable</td>
</tr>
<tr>
<td>8’x 24’ Tunnel Extension</td>
<td>Optional</td>
<td>Not Available</td>
</tr>
<tr>
<td>9’x 24’ Tunnel Extension</td>
<td>Optional</td>
<td>Standard w/9’ Tunnel Top</td>
</tr>
<tr>
<td>10’x 24’ Tunnel Extension</td>
<td>Not Available</td>
<td>Standard w/10’ Tunnel Top</td>
</tr>
</tbody>
</table>
GENUINE AG-BAG SILAGE BAGS


THE GENUINE AG-BAG exclusive formula is the result of decades of development and production of leading silage films technology. Today, our formulation features the latest in polymers science coupled with the most advanced manufacturing process. Our silage bags are produced using a unique resin, resulting in a bag that:

• Allows more tons per bag
• Maintains a high feed quality
• Is more tear and puncture resistant
• Boasts higher tensile strength

THE GENUINE AG-BAG bag system eliminates the problems associated with traditional pit and bunker storage. The exterior white layer of Ag-Bag’s unique 3-ply construction repels solar heat and keeps the contents cooler. The black inner lining, however, keeps out sunlight and preserves valuable nutrients. With UV inhibitors to resist sun damage, each Ag-Bag bag is built to last two years in rugged weather conditions.

The airtight environment prevents growth of aerobic bacteria, molds, and insects. It eliminates the need for dangerous chemicals and fumigants. At the same time, it enhances the benefits of cool fermentation with optimal levels of lactic acid and without damaging heat buildup. The result is an easily digestible and highly nutritious feed that livestock prefer. This helps provide for higher production without the need for expensive feed supplements.

GROUND TO GROUND MEASUREMENTS are guidelines only and will vary depending on the machine used, material bagged, and packing pressure.

<table>
<thead>
<tr>
<th>Bag Size</th>
<th>Ground to Ground Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 foot bag</td>
<td>19.5’</td>
</tr>
<tr>
<td>9 foot bag</td>
<td>20.5’</td>
</tr>
<tr>
<td>10 foot bag</td>
<td>21.5’</td>
</tr>
<tr>
<td>12 foot bag</td>
<td>26.5’</td>
</tr>
<tr>
<td>14 foot bag</td>
<td>29.5’</td>
</tr>
</tbody>
</table>

BAG CAPACITY (approximate, will vary by product)

• 8 foot bag - 1.0 Ton/Foot (t/f)
• 9 foot bag - 1.0-1.25
• 10 foot bag - 1.5
• 12 foot bag - 2.0-2.25
• 14 foot bag - 2.75-3.0

THE GENUINE AG-BAG SYSTEM puts unlimited low-cost storage capacity where you want it, when you need it.

• Bags can be placed for convenient access, allowing feed to be removed with a front-end loader or to be self-fed.
• Ag-Bag bags store a wide variety of feeds, grains, crop residues, and by-products.
• Feed rations can be blended and balanced.
AG-BAG FORAGE INOCULANT delivers the industry accepted & recommended level of 100,000 cfu’s of LIVE LAB’s (Lactic Acid Bacteria) per gram of forage. These LAB’s produce large quantities of lactic acid – lactic acid is the strongest acid in silage – this rapid conversion of plant sugars to lactic acid leads to a cooler, more efficient fermentation.

TWO PRIMARY BENEFITS PROVIDED BY ADDING AG-BAG INOCULANT:

1. More dry matter saved (greater than 2 - 4%)
2. Improved protein preservation

Additionally, a rapid, efficient fermentation leads to improved color and smell, leading to a more palatable, fresher silage at feed out – resulting in less refusals and improved DM intakes.

WHY USE AG-BAG INOCULANT FOR YOUR DAIRY OR BEEF HERD?

1. Increase Milk Production, as inoculated alfalfa silage produces an average of 3% more milk.
2. Greater weight gain per ton of silage, up to 16.4%, and improved feed efficiency of 6.5% from silage feeding trials.
3. Increased dry matter retention of 3% based on Alfalfa Silage field trial results.
4. Increased protein retention of 7% based on Alfalfa Silage field trial results.

BACTERIAL CONTENT: The superior strains in Ag-Bag Inoculant were selected following a scientific, targeted screening program of more than 8,000 strains, resulting in two unique strains of bacteria - Pediococcus pentosaceous (more effective above a pH of 5) and Lactobacillus plantarum (works best below a pH of 5).

Ag-Bag Inoculant contains only elite strains of homofermentive bacteria specially selected for their ability to produce lactic acid quickly & efficiently, resulting in a rapid drop in pH soon after application.

AG-BAG INOCULANT WITH ENZYMES:

Ag-Bag inoculant contains a proprietary combination of enzymes designed to assure adequate sugars are available to complete a fast, efficient, cool fermentation.

AG-BAG INOCULANT = INCREASED CATTLE PERFORMANCE

<table>
<thead>
<tr>
<th>Category</th>
<th>Control</th>
<th>AG-BAG</th>
<th>Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>DM Intake (lbs/hd/day)</td>
<td>20.26</td>
<td>21.25</td>
<td>4.9%</td>
</tr>
<tr>
<td>Average Daily Gain (ADG)</td>
<td>2.95</td>
<td>3.15</td>
<td>6.8%</td>
</tr>
<tr>
<td>Lbs. Feed per Lb of Gain</td>
<td>6.87</td>
<td>6.75</td>
<td>1.8%</td>
</tr>
</tbody>
</table>

Lactobacillus plantarum gives fast, effective preservation.

Pediococcus pentosaceous provides quick pH drop for fast ensiling.
The superior performance and quality construction of the full line of **AG-BAG SILAGE BAGGERS** ensure reliability, convenience, & savings, providing oxygen-free feed storage to all sizes of dairy and beef operations.

The **COMPLETE AG-BAG SYSTEM** eliminates traditional feed storage problems, such as vertical silos, bunker silos and grain bins. Bag storage can achieve high density feeds in a completely sealed atmosphere.

**VALUE**...It’s not just about price. It’s about making your dollars work harder for you.

**PERFORMANCE**...Our goal is to build the industry’s most productive, reliable equipment – and to back it with a network of dedicated dealers and technical support professionals.

**INNOVATION**...We build what our customers want. It’s that simple. And we continually set new standards to help the industry work smarter not harder.

**LOYALTY**...The seasons change but our commitment to our customers and our uncompromising quality never will

**HERITAGE**...We pioneered the bagging industry. As the leader, we take that responsibility seriously.