



2G-BAGG

The first name in silage quality





PB6000



G6060



G6070



G6070P

Frames

The main frame is the foundation of any bagger and it is critical that the frame stay rigid to keep the rotor running true. The Ag-Bag 6000 series frames are made out of heavy wall structural steel tubing and heavy gauge flat plate throughout to create a solid foundation to an exceptional bagger.

Rotor Design

The rotor and tunnel design are the key to a well packed bag. Ag-Bag started in 1978 and was the first company in the United States to build bagging machines. Ag-Bag wrote the book on where the rotor needed to be placed, how wide it had to be for a given tunnel size, how many teeth the rotor needed and where they had to be positioned.

Low rotor position provides consistent packing through the entire bag



Large footed rotor bearings with remote grease line

Model	Drive Side
PB6000 & G6060	2-15/16"
G6070	3-7/16"
G6070P	Planetary reduction gear box

Replaceable wear strips on teeth

Conveyor(s)

- Straight conveyors for baggers with 6' rotors (PB6000 & G6060)
- Split conveyors for baggers with 7' rotors (G6070 & G6070P, optional on G6060)
- 30" wide conveyor for high capacity
- Lower clean out door for long life
- CA550 roller chain for smooth operation and long life (top driven)
- Conveyor moves with a cable and winch, hydraulic slide optional



Large hopper for increased capacity



Self-Contained Hydraulic System

The G6060, G6070 & G6070P model baggers are equipped with a self-contained hydraulic system that runs off the dual output gear box.

The self-contained hydraulic system allows you to operate:

- The variable speed feed conveyor from ground level
- Does not create heat in the tractor hydraulic system and allows the use of older vintage tractors with low volume hydraulics
- Operate the optional variable speed cable rewind system
- Operate the optional hydraulic conveyor slide system



Cable, Cable Drum Brake(s) & Back Stop

The dual cable system allows you to make a well compacted bag with ease. Large industrial disc brake(s) and a simple brake hand pump and brake pressure gauge control the rate of cable release. Ag-Bag bags have convenient "stretch gauges" continually along the bag to insure consistency. The bag back stop is a heavy duty steel frame webbed with rope to insure no damage to the bag. An optional lightweight aluminum back stop is also available for the G6060 and G6070 baggers.

Drive System

- Double 120 roller chain to drive the rotor - PB6000, G6060 & G6070 models
- Large planetary gear box to drive the rotor on the G6070P model
- Heavy duty PTO shaft with shear protection
- Power requirements on the PB6000, G6060 & G6070 models only need a maximum of 120 HP!
- The horsepower requirements on the G6070P planetary drive model is only a maximum of 120 HP but can take up to 150 HP!

Bag Boom & Bag Cradle

All models are available with a bag boom and bag cradle.

- Makes installing the Ag-Bag bag quick and easy
- Aids in installing different tunnel sizes and/or tunnel extensions
- Can be used to place the back stop onto the transport braces



Tunnels & Tunnel Extensions

- PB6000 bagger can be ordered with either an 8' or 9' one piece tunnel
- G6060 bagger can be ordered with interchangeable 8' or 9' tunnels
 - 8' x 24" and/or 9' x 24" tunnel extensions are optional
- G6070 & G6070P baggers can be ordered with interchangeable 9' or 10' tunnels
 - 24" tunnel extensions are standard with the 9' or 10' tunnels
- Tunnel extensions increase bag capacity by packing silage tighter. They also create a smoother bag.

Transport

- Transport lights, slow moving vehicle sign and reflective tape are used to mark the bagger for transport
- The G6060, G6070 & G6070P can be narrowed to an 8-1/2' transport width

Inoculant Package

To insure top quality feed Ag-Bag recommends the use of specially formulated Ag-Bag Inoculants. Both liquid and granular inoculants along with applicators are available to help insure top quality feed.

The Feed Quality Solution

Miller Ag-Bag® has pioneered the system and the solution for creating high quality feed. It goes way beyond simply putting feed in a bag. It means having the right machine, the right packing design, along with the bags and inoculants designed to complete the process.

AG-BAG TRI-DURA Triple layer Ag-Bag TRI-DURA® bags and top shelf Ag-Bag inoculants are designed for maximum quality feed preservation. **With Ag-Bag, the system is the solution!**

AG-BAG®

The first name in silage quality.

DRIVE LINE	PB6000	G6060	G6070	G6070P
Tractor PTO RPM	540			1000
Right Angle Gear Box	Single Output	Dual Output		ML - 120
Final Drive	Double 120 Roller Chain			RA3500 Planetary
Rotor Width	6'		7'	
Number of Rotor Teeth (weld on tine caps)	36	48	56	
Rotor Bearing – Drive Side Includes Remote Grease Line	Footed Spherical 2-15/16"		Footed Spherical 3-7/16"	Planetary Gear Box
Rotor Bearing – Non Drive Side Includes Remote Grease Line	Footed Spherical 2 - 15/16"			
CABLE & BACK STOP				
Cable Length (approx.)	200'		250'	300'
Cable Brakes	Single Disc Brake w/ Industrial Brake		Dual Disc Brakes w/ Industrial Brakes	
Brake Hand Pump	Single Stage with Pressure Gauge & Adjustment Control			
Hydraulic Cable Rewind	Not Available	Optional		Standard
Steel Back Stop	Standard			
Aluminum Back Stop	Not Available	Optional		
Bag Length (maximum)	200'		250'	300'
CONVEYOR				
Single Chain Conveyor (30x111") with CA550 Roller Apron Chain	Standard		Not Available	
Split Conveyor (30 x 135") with Two CA550 Roller Apron Chains	Not Available	Optional	Standard	
Winch to Extend Conveyor	Standard			
Hyd. Cylinder to Extend Conveyor	Not Available	Optional		
SELF-CONTAINED HYDRAULIC SYSTEM				
Bagger mounted self-contained hydraulic system to operate conveyor & accessories	Not Available	Standard Variable rate speed control for conveyor and cable rewind		
TUNNELS & TUNNEL EXTENSIONS				
8' Tunnel	Yes - Not Interchangeable	Yes Interchangeable	Not Available	
9' Tunnel	Yes - Not Interchangeable	Yes Interchangeable	Yes Interchangeable	
10' Tunnel	Not Available		Yes - Interchangeable	
8' x 24" Tunnel Extension	Not Available	Optional	Not Available	
9' x 24" Tunnel Extension	Not Available	Optional	Standard w/9' Tunnel	
10' x 24" Tunnel Extension	Not Available		Standard w/10' Tunnel	
BAG BOOM & CRADLE				
Bag Boom w/Brake Style Winch	PB6000	G6060	G6070	G6070P
Bag Cradle	Standard		Standard with Choice of 9' or 10' Tunnel	
INOCULANT APPLICATION PACKAGE				
Dry or Liquid	Optional			
TRANSPORTATION				
Two Way Tow	Not Available	Standard		
Transport Width	14' 6"	8' 6"		
Transport Lights, SMV Sign and Reflective Tape	Standard			
Tires	9.5L x 15 Implement	235/85R16 Radial Highway	265/75R16 Radial Highway	
SPECIFICATIONS				
Overall Width - Trucking	8' 6"			
Overall Width – Transport	14' 6"	8' 6"		
Overall Width - Working	16' 8"	18'	21'	21'
Overall Length – Transport	12'	18'	20' 10"	20' 10"
Overall Length – Working	12'	12' – No Ext. 14' – W/Ext.	12' – No Ext. 14' – W/Ext.	12' – No Ext. 14' – W/Ext.
Overall Transport Height				
• Less Boom	8'	8' 7"	9' 7"	9' 7"
• With Boom	-	11' 6"	11' 6"	11' 6"
Horsepower Minimum	70	80	80	80
Horsepower Maximum	120	120	120	150

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Ag-Bag...the quality leader

Ag-Bag, the first name in baggers and bags literally wrote the book on bagging. In 1978 Ag-Bag began pioneering a new feed storage concept, and proceeded to manufacture the first U.S. built bagger.

In the following years Ag-Bag designed and innovated the first complete bagging system to include Ag-Bag baggers, Ag-Bag storage bags and Ag-Bag inoculants. Today, Ag-Bag continues to lead the industry with machine design and quality.

Research points to benefits

University research studies continually demonstrate that dollar for dollar the best silage storage system is bagging, based on these benefits:

- speed of filling
 - highest quality silage
 - minimum dry matter loss
 - highest milk production
 - best herd health
 - lowest cost of storage per ton
- ...all benefits from bagged silage!

Superior bag packing design

The Ag-Bag design is unparalleled in its ability to uniformly and consistently pack silage into bags. The Ag-Bagger's rotor is extra wide and positioned low. Bags are filled from the bottom up with the wide rotor pushing the silage back and up to maximize the fill and minimize the air. Silage in an Ag-Bag bag reaches the point of anaerobic fermentation faster than in other types of storage.



Ag-Bag products are designed and manufactured in Miller's modern facilities located in the fertile agricultural dairy area of east central Wisconsin.



Ag-Bag is a Miller-St. Nazianz, Inc. company
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