



*The solution for all your fencing needs*

**2011**



**The Only Thing Better  
Than Gallagher Products  
Are Gallagher People!**

Since 1938, Gallagher has taken great pride in the products and technology that we have developed for the management and control of all types of animals. But our greatest sense of accomplishment and pride resides with the members of our Gallagher team. Products are only as good as the people behind them, from our Customer Service, to Accounting, to the Distribution Center, to our Sales Force, the Gallagher Team is always available to help you. Whether on-site at your home, at a show or field day, or by telephone, we will be there for you!

**The Gallagher Team**



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## **Eastern Region**

**Regional Sales Manager**  
Todd Mach, x177

**Pennsylvania, New York,  
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Maine, Massachusetts,  
Connecticut, Rhode Island,  
New Jersey**

Greg Miller, x172

**North Carolina, Virginia,  
Southeast West Virginia,  
Maryland, Delaware**

Lee Ellsworth, x164

**Northern Illinois,  
Indiana, Ohio, Michigan,  
Northwest West Virginia**

Rick Sessions, x158

**Kentucky, Tennessee**

Jeremy McGill, x162

**South Carolina,  
Majority of Georgia**

Bill Mattison, x169

**Eastern Louisiana, Mississippi,  
Alabama, Florida,  
Southwest Georgia**

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**Western Louisiana, Arkansas**

Alan Lee, x156

**Mid and Southern Missouri**

Jennifer Reynolds, x152

**Iowa, Northern Missouri**

Darren Nielsen, x153

**Minnesota, Wisconsin**

Kenny Fixmer, x165

**North Dakota, South Dakota**

Merle Mohr, x171

## **Western Region**

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**Washington, Northern Idaho**  
Liam Shaw, x159

**California, Nevada, Oregon,  
Southwest Idaho**

Randy Bailey, x160

**Montana, Eastern Idaho,  
Northern Wyoming**

Owen White, x155

**Utah, Colorado,  
Southern Wyoming**

Bo Sexson, x163

**Nebraska, Northern Kansas**

Brad Prauner, x168

**Southern Kansas, Oklahoma**

Robert Fields, x175

**Southern Texas**

Jerry Holt, x174

**Northern and Western Texas,  
Southeastern New Mexico**

Dwain Christophersen, x123

**Arizona, Western New Mexico**

Contact Gallagher Customer Service

# Protection from Predators



"The bears had torn my bird feeder down several times and I was tired of repairing it. Now that I have protected it with a Gallagher energizer and electric fence, I never have to worry about it anymore."

Paul Hoff  
Elmira, New York



Protect your shrubs, bushes and other valuable landscape with a Gallagher electric fence.

Horticulture Dept., Murray State University  
Murray, Kentucky



A homeowner in South Lake Tahoe, CA incurred thousands of dollars in damage from multiple break-ins by bears that destroyed doors, windows and furnishings to hunt for food, until he installed this Gallagher electric fence system in 2008.

## Tired of battling wildlife to protect your home, garden or other assets from attack?

Protect your valuable assets with a Gallagher electric fence system that deters even the most determined wildlife.

With a Gallagher electric fence, you get reliable protection for your assets at a fraction of the cost of other solutions and it is very low maintenance. There is an effective fence design for every problem with every kind of predator.

Gallagher has everything you need and it's easy to install yourself in just a few hours. You can also get valuable project advice from your Gallagher Territory Manager. (Visit [www.gallagherna.com](http://www.gallagherna.com) to find your local Territory Manager.)

Protect your

- Gardens
- Shrubs
- Landscape
- Cabins
- Orchards, vineyards
- Birdfeeders
- and other assets from bears, deer, raccoons and other attackers



"I tried soap bars, conventional fence, and 7-foot-tall plastic mesh (to protect my tomato garden)...those efforts were wasted. I am delighted with the results now with the Gallagher electric fence."

Charlie Clark  
Shawnee, Kansas

[www.gallagherna.com](http://www.gallagherna.com) • 1-800-531-5908

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## Wildlife Feeder and Food Plot Protector Fence



Protect your feed and your feeders. Keep raccoons, hogs and cattle out... allow only the deer in!

**I have found no better cost effective way to protect the investment I have made in "Johnston Trophy Whitetails"**

Jerry Johnston,  
*Johnston Trophy Whitetails*



**BIG BUCKS**  
*Don't Just Happen*

Are you raising more B&C hogs and raccoons than deer? Use a **Gallagher Feeder Protector Fence** and let your deer feeders be for deer only.

Gallagher fencing is a systematic approach to wildlife management. Our high quality products are intended for the serious wildlife managers who are committed to intensive wildlife management.

**One Kit Many Options**

### Feeder Protector Fence Kit A100

- For livestock and wildlife control including raccoons and feral hogs.
- 2 Package Set:
  - 1- B100 Solar Energizer
  - 1- Kit includes all materials for construction of a fence 100' in diameter with Installation Instructions and Tips & Materials Sheets.



**Owen White**



**Territory Manager**  
Montana, Eastern Idaho, Northern Wyoming



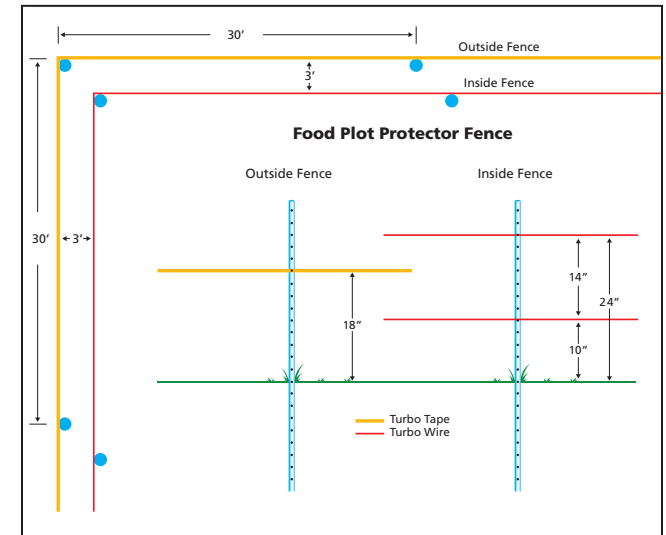
# Wildlife Food Plot Protector Fence

A Gallagher Food Plot Protector Fence—any size, any shape, and 1/4 the cost of a high fence.



## Food Plots Pay! But They Must Be Managed!

A 15-acre Gallagher Food Plot Protector Fence is 1/4 the cost of a high fence and can easily be moved to different plot sites.



**“Our fenced plot produced 6,500 lbs. per acre at a total cost of \$200 — that’s 3 cents per lb.! The unfenced plot produced literally nothing!”**

Dr. James Kroll

*Institute for Whitetail Management & Research*



**“We can install a one-acre plot fence in one hour and it works great! If it works for us here, it will work anywhere. Thank you for a great product”**

Johnny McRight  
*Delta Ag*



**For Food Plot Design Help, Call us at 1-800-531-5908**

### Protecting Food Plots & Feeders

A DVD featuring Dr. James Kroll's research showing that Food Plot Protector Fences work!



Call or visit  
[www.gallagherna.com](http://www.gallagherna.com)  
for your free DVD today.

**Jerry Holt**



Territory Manager  
Southern Texas

[www.gallagherna.com](http://www.gallagherna.com) • 1-800-531-5908

# Energizers

- Each Gallagher 110-Volt and battery energizer has performance indicator lights or digital displays, built-in lightning protection and RFI (Radio Frequency Interference) suppressed circuitry to reduce noise on radios and television.
- Energizer selection is determined by the species to be controlled and acres to be fenced. Check the Gallagher Energizer Selection Chart to determine the energizer that best fits your need.
- All Gallagher battery energizers can be adapted for solar usage.

## 2-Year Warranty on all Energizers

All Gallagher Energizers carry a 2-year warranty\* (including lightning damage), in addition to a 30-day money-back customer satisfaction guarantee.

\*with Gallagher lightning protection



## Selecting Your Energizer

ENERGIZER	ACRES	MILES OF MULTI-WIRE FENCE	STOCK CONTROLLED
MR5000	2000	75	
MBX2500	1000	50	
MR2500	1000	50	
M1800	420	42	
M1000	250	34	
M600	150	25	
M300	85	17	
M150	60	11	
Wrangler	30	6	
Rustler	20	3	
Yardmaster	8	1.25	
B1600	400	40	
B700	200	25	
B280	110	22	
B200	90	15	
B180	90	16	
B100	60	7	
B80	55	8	
B60	40	5	
B11	6	0.6	
S50	30	5	
S20	14	2	
S17	10	1	

Table is a guide only. In dry conditions, Energizers have proven to work effectively for more than twice the distance. In high vegetation growth areas, distances may need to be reduced.

## PowerPlus 110-Volt Energizers

### PowerPlus

The result of four years of design and testing, PowerPlus energizers are more powerful and feature improved lightning protection. Controls are more user-friendly and most feature a highly visible performance light graph. All new PowerPlus models feature split-bolt recessed terminals with wire guide, surface mount electronics technology that delivers superior quality and a two-year warranty. Available as plug-in, battery, and solar powered models these new energizers have the attributes you've come to expect from Gallagher: power, performance, quality and reliability.



#### M1000 **PowerPlus**

- G382504**
- 110 volt.
  - 10 Joules of stored energy.
  - Powers up to 250 acres/34 miles of multi-wire permanent fence.
  - Quicksan Output Voltage: shows output voltage of the energizer at a glance and a digital output reading.
  - Ideally suited for large pastures.



#### M600 **PowerPlus**

- G381504**
- 110 volt.
  - 6 Joules of stored energy.
  - Powers up to 150 acres/25 miles of multi-wire permanent fence.
  - Quicksan Output Voltage bar graph: shows output voltage of the energizer at a glance.
  - Ideally suited for medium pastures.



#### M300 **PowerPlus**

- G380504**
- 110 volt.
  - 3 Joules of stored energy.
  - Powers up to 85 acres/17 miles of multi-wire permanent fence.
  - Quicksan Output Voltage bar graph: shows output voltage of the energizer at a glance.
  - Ideally suited for small pastures.



#### M150 **PowerPlus**

- G328504**
- 110 volt.
  - 1.5 Joules of stored energy.
  - Powers up to 60 acres/11 miles of multi-wire permanent fence.
  - Indicator light flashes with every pulse.
  - Ideally suited for small pastures.

**Jeremy McGill**



**Territory Manager**  
Kentucky, Tennessee

## SmartPower™ Energizer

### SmartPower™ **MBX2500**

The Smart Power range introduces new generation technology that makes electric fencing the only choice for monitoring both livestock and fence.



- G302404**
- Plugs into 110-volt outlet with battery backup or battery-only operation.
  - Powers up to 1,000 acres/50 miles of multi-wire permanent fence.
  - Stored energy: 25 Joules.
  - Four large, easy-to-read digital displays show stored energy, output voltage, fence voltage and earth voltage.
  - Remote controlled to switch the energizer on/off from anywhere on the fence line.



## 110-Volt Energizers



**MR5000** PowerPlus  
G376504

- 110 volt.
- Powers up to 2,000 acres/75 miles of multi-wire permanent fence.
- Stored Energy: 50 Joules.
- Built-in remote control capability (not included).
- Enclosure design features improved output terminals and accessible DIP switches.
- Power light indicates turbo power (flashing green), high power (green), low power (yellow) and standby (red).
- Lightning protection for both fence and Energizer.
- Short-circuit protection, prevents excessive heat from damaging the Energizer.



**MR2500** PowerPlus  
G374504

- 110 volt.
- Powers up to 1,000 acres/50 miles of multi-wire permanent fence.
- Stored Energy: 25 Joules.
- Advanced lightning protection.
- Remote control capable, with remote control ID, remote sensitivity, and remote disable options.
- Full and low power options.



**M1800** PowerPlus  
G314504

- 110 volt.
- Powers up to 420 acres/42 miles of multi-wire permanent fence.
- Stored Energy: 18 Joules.
- Green OK light flashes when the Energizer is working satisfactorily.
- Red indicator light flashes with each pulse at approximately 2,000 and above.
- Built-in lightning protection.



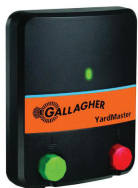
**Rustler**  
G383404

- 110 volt.
- Powers up to 20 acres/3 miles of multi-wire permanent fence.
- Stored Energy: 0.5 Joule.
- Maintains output voltage through heavy fence load.



**Wrangler**  
G330414

- 110 volt.
- Powers up to 30 acres/6 miles of multi-wire permanent fence.
- Stored Energy: 1 Joule.
- Green indicator light flashes when Energizer is working properly.



**Yard Master**  
G331414

- 110 volt.
- Powers up to 8 acres/1.25 miles of multi-wire permanent fence.
- Stored Energy: 0.2 Joules.
- Ideal for small farms, pets and gardens.

## Battery-Powered Energizers



**B280** PowerPlus  
G366504

- 12 volt.
- Powers up to 110 acres/22 miles of multi-wire permanent fence.
- Stored Energy: 2.8 Joules.
- Built in battery-save feature extends battery life.
- Easy to use 5-stage rotary dial to change Energizer operating functions.
- Compatible with 22 Watt solar panel.



**B180** PowerPlus  
G364504

- 12 volt.
- Powers up to 90 acres/16 miles of multi-wire permanent fence.
- Stored Energy: 1.8 Joules.
- Built in battery-save feature extends battery life.
- Easy to use 5-stage rotary dial to change Energizer operating functions.
- Compatible with 11 Watt solar panel.



**B80** PowerPlus  
G362504

- 12 volt.
- Powers up to 55 acres/8 miles of multi-wire permanent fence.
- Stored Energy: 0.8 Joules.
- Built in battery-save feature extends battery life.
- Easy to use 3-stage rotary dial to change Energizer operating functions.
- Compatible with 5 Watt solar panel.

### All the Gallagher Battery-Powered Energizers above have these features

- Uses a 12V deep-cycle Marine battery.
- Ready to use with Gallagher solar panels to conveniently charge the battery.
- Bar graph can be used to indicate battery capacity and output voltage.
- Battery not included.

**B11**  
G353414

- 12 volt.
- Powers up to 6 acres/0.6 miles of multi-wire permanent fence.
- Stored Energy: 0.11 Joules.
- Compact and portable case, designed to enclose six D-cell batteries.
- Built-in indicator light flashes with each pulse.
- Can be used with a 12-volt, deep-cycle battery.
- Battery save mode.
- 12-volt battery leads included.
- Batteries not included.



**Power Adaptor**  
G40100

- Get dual power option on selected Gallagher battery energizers.
- Converts B80, B180 or B280 to 110 Volt power.

**B60**  
G351504

- 12 volt.
- Powers up to 40 acres/5 miles of multi-wire permanent fence.
- Stored Energy: 0.6 Joules.
- Use with a 12-volt, deep-cycle battery.
- Battery not included.
- Compatible with 5 Watt solar panel.



**Brad Prauner**  
Territory Manager  
Nebraska, Northern Kansas



# Solar Energizers



## B700 Solar PowerPlus G39500

- 7 Joules stored energy.
- For remote areas without charging facilities, powers up to 25 miles of multi-wire permanent fence.
- Switch to select high, medium and low power settings.
- Neon fence indicator light flashes with each pulse.
- One fully charged 12 volt 100 amp hour battery will operate for approximately 8 days on high power, 14 days on low power.
- Uses a 12 volt deep cycle rechargeable battery – battery not included.



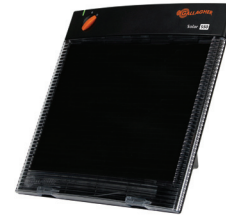
## B200 Solar G3935K

- 12 volt.
- Powers up to 90 acres/15 miles of multi-wire permanent fence.
- Stored Energy: 1.45 Joules.
- Comfortable carrying handle for easy transportation.
- Highly visible low-battery and fence-voltage indicator lights.
- Fully modular.
- Weatherproof enclosure to contain battery.
- Battery not included.
- 11 Watt solar panel included.



## B100 Solar G3925K

- 12 volt.
- Powers up to 60 acres/7 miles of multi-wire permanent fence.
- Stored Energy: 0.8 Joules.
- Comfortable carrying handle for easy transportation.
- Highly visible low-battery and fence-voltage indicator lights.
- Fully modular.
- Weatherproof enclosure to contain battery.
- Battery not included.
- 5 Watt solar panel included.



## S50 Solar PowerPlus G359404

- 12 volt.
- Powers up to 30 acres/5 miles of multi-wire permanent fence.
- Stored Energy: 0.5 Joules.
- Safe, powerful animal control designed for outdoor and portable use.
- Can be mounted on a wall, T-Post, or sit on the ground.
- Highly visible rotary dial for turning the unit Off and On.
- Impact resistant plastic lens to protect the solar panel.
- Easy to maintain and clean.
- Maintenance-free rechargeable battery included.



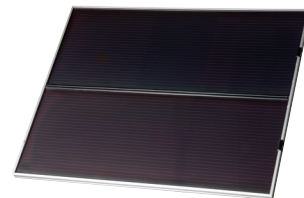
## S20 Solar PowerPlus G357404

- 12 volt.
- Powers up to 14 acres/2 miles of multi-wire permanent fence.
- Stored Energy: 0.2 Joules.
- Safe, powerful animal control designed for outdoor and portable use.
- Can be mounted on a wall, T-Post, or sit on the ground.
- Highly visible rotary dial for turning the unit Off and On.
- Impact resistant plastic lens to protect the solar panel.
- Easy to maintain and clean.
- Maintenance-free rechargeable battery included.



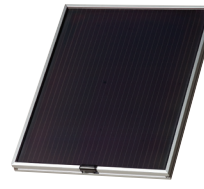
## S17 Solar G344404

- 6 volt.
- Powers up to 10 acres/1 mile of multi-wire permanent fence.
- Stored Energy: 0.17 Joules.
- Built-in solar panel charges battery even on cloudy days.
- Large terminals enable correct grounding for best Energizer performance.
- High-impact, UV-resistant plastic case for weatherproof, rust-proof, insect-proof outdoor use.
- Maintenance-free rechargeable battery included.
- Fits on top of steel T-post.



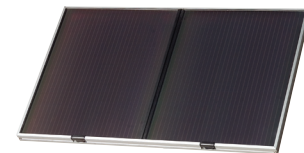
## 22W Solar Panel AFR22

- 24" x 30"



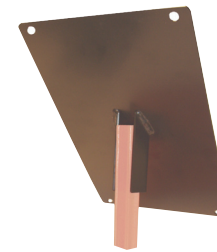
## 5W Solar Panel AFR5

- 12" x 15"



## 11W Solar Panel AFR11

- 15" x 24"



## Bracket for FR5 Solar Panel AB5

- Black powder coated.
- Sits on steel T-Post.
- Comes with mounting hardware.



## Goat Energizers



### The Nanny

**G370524**

- 110 volt.
- Powers up to 20 acres/3 miles of multi-wire goat fencing.
- Stored Energy: 2.4 Joules.
- Green indicator light flashes when Energizer is working properly.
- Red indicator light flashes with each pulse at approximately 2000 volts and above.



### The Kid

**G369524**

- 110 volt.
- Powers up to 2 acres/½ mile of multi-wire goat fencing.
- Stored Energy: 1.5 Joules.
- Green indicator light flashes when Energizer is working properly.

## Netting

### ElectroNet

**A201000**

- 35" x 164' Roll.
- 8 conductive horizontal wires.
- White plastic vertical struts every 12 inches.
- Roll complete with all posts, just unfold and set the posts.
- Impenetrable mesh fencing for sheep, goats, coyotes and dogs.



### Pos/Neg ElectroNet

**A201200**

- 35" tall prefab fence with vertical struts every 12" .
- 164 feet long.
- For dry areas; good for sheep, goats, cattle.

## Portable Fencing Accessories

### Lee Ellsworth



#### Territory Manager

North Carolina, Virginia, Maryland, Delaware, SE section of West Virginia



### Poultry Net

**A207015**

- 48" high prefab electrical fence with 12 horizontal lines.
- 164 feet long.
- ½" diameter white PVC posts every 8 feet.
- Double 6" spikes on each post for support.



### HD Treadin Post

**G636054 White**

**G63655 Orange**

UV-stabilized plastic treadins with up to 12 lugs for positioning wires and tape to control domestic and wild animals.

- Simply step into the ground.
- Secures Polywire or Poly Tape up to 1½" wide.
- Uniquely designed lugs for positive holding and quick release of Polywire or Poly Tape.
- 42" high (including spike).
- Use two treadins for a stable corner.



### Geared Medium Reel

**G611504**

- ½ mile Polywire capacity.
- ¼ mile Turbo Wire capacity.
- Reel guard keeps Polywire on reel for easier rolling and unrolling.
- Free Insulgrip gate handle included.
- Also available Geared Maxi Reel (G631504)



### Medium Porta Reel

**G611004**

- ½ mile Polywire capacity.
- ¼ mile Turbo Wire capacity.
- Free Insulgrip gate handle included.



### Super Heavy Duty Pigtail

**G64245**

- Super heavy duty 7mm rod. 42" (including spike).
- Lightweight, strong galvanized spring steel.
- UV-stabilized plastic insulation.
- Crimped foot to ensure shaft strength.



### Econo Reel

**G616004**

- ½ mile Polywire capacity.
- ¼ mile Turbo Wire capacity.

### Steve Floyd



**Key Account Manager**  
Eastern Region

## Grounding Equipment



### Joint Clamp Standard

G603554

- Ensures good electrical connections for up to four wires.
- Galvanized.



### Split Bolt Wire Connector

G605

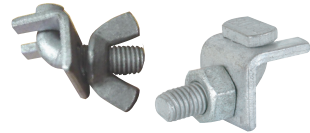
- Connects high tensile or regular wire with jumper or lead-in wire.
- Ensures good electrical connections.



### Lightning Diverter

G64800

- Helps protect the Energizer from lightning damage.



### Joint Clamp (L Shape)

G603934 – Wing nut

G603034 – Hex nut

- Ensures good electrical connections.
- For multi-wire use.
- Galvanized.
- Dropped shoulder enables easy placement on wire.



### Complete 3-Ground Rod Kit

A655

- Three 6' galvanized rods.
- Heavy-duty clamps.
- 50' of 12 gauge galvanized wire.



### Warning Sign

G602404

- Highly visible warning sign.
- Alerts pedestrians to electric fence.



### Smartfix G50900

- Volt meter, current meter, and short finder in one. Save hours checking fence lines for shorts.



### Livelite G505004

- Tells you in a flash if your power fence is operating.
- Visible from 3000' at night.



### Neon Tester G501004

- Tests fence for sufficient power.

## Fence Testers



### Power Fence Pliers G52200

- 8" side cutting pliers.
- Insulated handle.
- Cuts high-tensile wire.



### Wire-Bending Tool G523004

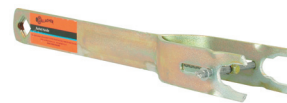
- Galvanized.
- Designed for twisting Fiberglass Stay Clips (G702004) around wire.



### Digital Volt Meter G503014

- Monitors fence voltage and helps trace fence line shorts.

## Wire Tighteners and Handles



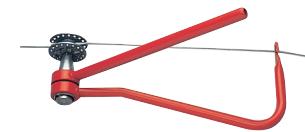
### In-line Strainer Handle G69530

- Universal tool which fits most common brands of in-line strainers.
- Self-ratcheting for easier and faster use.



### Wire-Tightener Handle A644

- Use with the Permanent "Wheel" Wire Tightener G64304.



### Rapid Wire-Tightening Tool G645004

- For use with the G64304 Permanent Wire Tightener.
- Hooks on wire.
- Self-ratcheting.

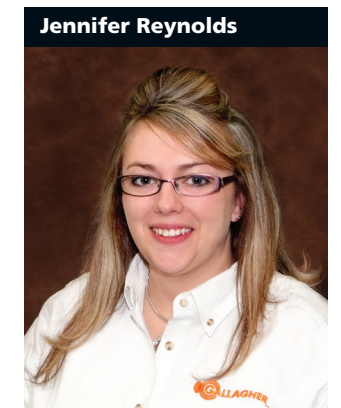


**A.J. Ebert**  
Territory Manager  
Eastern Louisiana, Mississippi, Alabama, Florida, Southwest Georgia

### Super Grounding Kit G88000

Kit contains instructions and:

- One stainless steel rod.
- One galvanized earth clamp.
- 13.5 lbs of absorbent mixture.
- Is equivalent to using three 6' ground rods.



**Jennifer Reynolds**  
Territory Manager  
Mid and Southern Missouri

## Tools



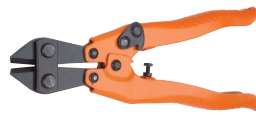
### 4 Groove Wire Splice Tool A609

- 20" Long.
- Features four slots for splicing up to 8 gauge wire.



### 2 Groove Wire Splice Tool A609A

- Makes an excellent electric connection.
- Features two slots for use with FW2-3 and FWT3-4.
- Sample sleeves and Taps for 12.5 gauge smooth wire included.



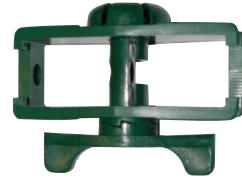
### High Tensile Wire Cutter G524

- 9" long.
- Cuts 12.5 gauge high tensile wire.



### Pay-Out Spinner A308

- A necessity for building permanent power fence.
- Adjustable brake keeps wire from overwinding.
- Attaches to a two-inch receiver.



### Polywire Tensioner AXLT8

- Holds Polywire, 1/2" Poly Tape and 1/4" EquiBraid.
- High impact, UV-resistant plastic.

## Permanent Fencing Accessories



### 1 1/2" Tape Joiner AH105

- Used to join 1 1/2" tape.
- Rust-resistant stainless-steel.



### EquiFence Joiner AH101

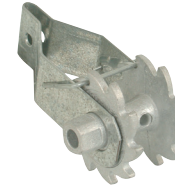
- Join EquiFence or 12.5 gauge wire without special tools or crimps.
- Strip special polymer coating off EquiFence and insert bare wire into joiner.



### Double Insulated Underground Cable

- 12.5 gauge steel.
- Ideal for standard leadouts and undergate cabling.

Product No.	Length
G627014	65'
G627034	330'



### In-line Strainer G79504

- Cliplock operates with a smooth "clicking" action in any position.
- G69530 tool required.
- Galvanized steel.
- Works on high tensile, barb- and woven wire.



### Permanent Wire Tightener G64304

- G64302 – 5 Pack
- Strong lightweight, permanent wire strainer.
- Works on high-tensile wire, barbwire and woven wires.



### Permanent Tension Spring A290

- For permanent fences where stock pressure requires a flexible fence.
- Also for tensioning short lengths of fence.



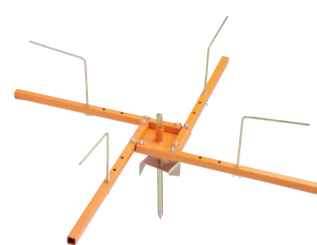
**Robert Fields**

**Territory Manager**  
Southern Kansas, Oklahoma



### H.D. Spinning Jenny A309

- Accommodates all standard sizes.
- Disassemble for easy storage.
- Adjustable brake to keep wire from over-winding.



### Spinning Jenny A305

- Accommodates up to 100 lb. roll of wire.
- Will accommodate new Equifence.
- Easy assembly.



### In-line Strainer with Insulator G79553

- Cliplock operates with a smooth "clicking" action in any position.
- G69530 tool required.
- Galvanized steel.
- Works on high tensile wire.



### XL Leadout Cable G62793 —330'

- 12.5 gauge aluminum coated.
- Ideal for long distances underground, through buildings, or where there are numerous gateways in the leadout system.
- Three times the conductivity of 12.5 gauge galvanized wire.



**Darren Nielson**

**Territory Manager**  
Iowa, Northern Missouri

## Permanent Fencing Accessories

**Greg Morrissey**



**Key Account Manager**  
Western Region



### PowerPlus™ Hi-Tensile Wire A303 — 1/2 mile

- 2,640' per coil, 170,000 PSI.
- Engineered and manufactured especially for permanent power fencing, this 12.5-gauge wire is much stronger than standard fence wire and Class III galvanized for longer life.



### In-Line Strainer/ Termination Kit G618034 – White

- Insulated wire strainer with pre-attached wire rope.
- Fits up to 7 1/2" posts.
- No wire tying or special tools needed.

### XL Aluminum Wire

- This "User-Friendly Wire" will not rust, is easy to install and carries a lifetime guarantee against rust.
- Conducts electricity four times better than steel wire.
- Aluminum is one-third the weight of steel.
- Greater flexibility. Can be hand twisted and tied without the use of special tools.
- Easy to respool and ideal for controlled grazing.
- Product numbers, gauge and length below.



Product No.	Gauge	Length
AXL17250	17	250'
AXL171320	17	1,320' (1/4 mile)
AXL141320	14	1,320' (1/4 mile)
AXL142640	14	2,640' (1/2 mile)
AXL121320	12.5	1,320' (1/4 mile)
AXL124000	12.5	4,000' (3/4 mile)



## Insulators

**Alan Lee**



**Territory Manager**  
Western Louisiana, Arkansas

Gallagher builds insulators to last a lifetime. The porcelain insulators are fire-resistant and ideal for high fire-risk areas. The plastic insulators are made from UV-stabilized polymers for sun resistance, toughness and durability. All Gallagher insulators feature long leakage paths and protective shields to achieve optimum performance from today's high-power Energizers.



### Porcelain Doughnut Insulator G674034 – White

- 1 1/2" diameter.
- Fire resistant.
- High-quality, glaze finish.
- 15-year warranty.



### Porcelain Bullnose Strain Insulator G692034 – White

- Long-life, fire-resistant insulator.
- Suitable for long strains of permanent fence.
- 15-year warranty.



### Super Strain Insulator G678124 – White G677024 – Black

- New design for better handling and strength.
- Suitable for long strains of permanent fence.
- 10-year warranty.



### Polytube Strips G614134 – White G614034 – Black

- 23" strips.
- Can be used with EquiBraid.



### Super Strain Insulator/ Termination Kit G618104 – 2 Pack

- Super strain insulator with pre-attached wire rope.
- Fits up to 7 1/2" posts.
- No wire tying or special tools needed.



### 1 1/2" Tape End Tensioner AH120



### 1 1/2" End/Corner Tensioner AH125

- Firmly secures 1 1/2" tape.
- Unique clasp prevents movement and helps eliminate wear.
- High-density, impact-resistant polyethylene for strength and long life.
- Easy installation with lag screws.

# Insulators



## Screw-in Ring Insulator

G667 – White  
G66604 – Black

- Angled slot allows quick securing and safe holding of wire.
- No need to create pilot hole first, simply screw into soft wood.
- 1-year warranty.



## Corner Lag Insulator

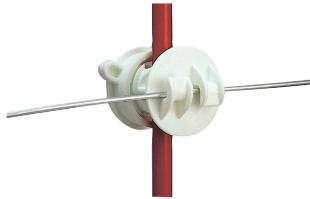
G679 – White  
G688 – Black

- Insulator swivels; great for pulling through corners.
- Polycarbonate with UV and color preservative.
- 5-year warranty.

**Randy Bailey**



**Territory Manager**  
California, Nevada, Oregon,  
Southwestern Idaho



## Screw-on Rod Insulator

G655144 – White

- For round posts from 1/4" to 5/8" diameter.
- Holds any standard electric fence wire.
- Heavy-duty threads won't strip.
- 10-year warranty.



## W Wooden Post Insulator

G673044 – Black

- Used with high-tensile wire.
- Superior-strength W insulator.
- 10-year warranty.



## Pinlock Wooden Post Insulator

G687144 – White  
G687044 – Black

- Used with high-tensile wire.
- 10-year warranty.

**Most Gallagher Insulators come with a 10-year warranty**



## Horse Wire Insulator Super W

G676144 – White  
G676044 – Black

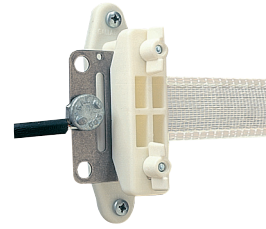
- Designed for Gallagher EquiFence.
- Easily attaches to wooden posts.
- Extra large shield eliminates power leakage through tracking.
- Ribbed design for extra strength when stapled to post.
- New flexible jaws for quick release of wire if an animal collides with your fence.
- 10-year warranty.



## Equi Pinlock Wooden Post Insulator

G626144 – White  
G626044 – Black

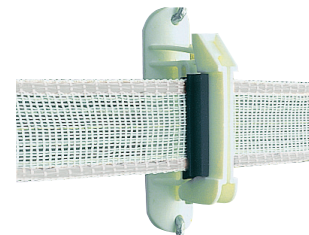
- Extra-large shield eliminates power leakage through tracking.
- Accommodates EquiFence and braid products
- 10-year warranty.



## 1 1/2" Poly Tape Corner/End Strain Insulator

G670134 – White w/steel plate  
G670034 – Black w/steel plate  
G670124 – White Insulator only  
G670904 – Steel Plate

- Firmly secures 1 1/2" tape to corner post.
- Unique rubber pads prevent tape movement and eliminate tape wear.
- Body made from high-density, impact-resistant polyethylene.
- Screws provided for easy installation.
- 1-year warranty.
- Steel plate pictured (G670904).



## Locking 1 1/2" Poly Tape Insulator

G66913 – White  
G669034 – Black

- Firmly secures 1 1/2" tape to post.
- Unique rubber pad eliminates tape wear.
- Positive locking and quick release.
- 10-year warranty.



## Large Porcelain Lag Insulator

G675

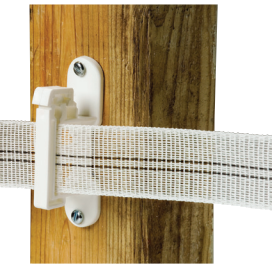
- Long-life, fire-resistant porcelain.
- 5-year warranty.



## Standard Porcelain Lag Insulator

G671

- Long-life, fire-resistant porcelain.
- 5-year warranty.



## Horse Tape Insulator

G668144 – White  
G668044 – Black

- Designed specifically for Poly Tape up to 1 1/2" wide.
- Poly Tape can be inserted and released quickly and easily.
- Staples to post and clamps to fiberglass.
- 10-year warranty.

**Greg Miller**



**Territory Manager**  
Pennsylvania, New York, Vermont,  
New Hampshire, Maine, Massachusetts,  
Connecticut, Rhode Island, New Jersey



## Insulators and Offsets



### T-Post Universal Insulator

G682134 – White  
G682434 – Green

- Fits all T-Posts from 1/4" to 1/2".
- Unique snap-on design, simple to install with no tools.
- Pinlock design allows for easy fence construction and wire removal.
- Wide jaw design to accommodate EquiFence and braid products.
- Sturdy pin for superior wire retention.
- 10-year warranty.



### T-Post 1 1/2" Tape Insulator

G654134 – White  
G654434 – Green

- Fits all T-Posts from 1/4" to 1/2".
- Unique snap-on design makes it simple to install with no tools needed.
- Specifically designed for 1/2" to 1 1/2" tape.
- Also accommodates EquiFence and braid products.
- Holds tape tightly to prevent movement and to maximize tape life.
- 10-year warranty.



### T-Post 5" Offset Insulator

G650134 – White  
G650434 – Green

- Extra locking tab enables offset to fit all T-Posts from 1/4" to 1/2".
- Extends wire from post to keep animals away from fence.
- Pinlock allows for easy fence construction and wire removal.
- Wide jaw to accommodate EquiFence and braid products.
- 10-year warranty.



### 5" Offset Wooden Post Insulator

G617134 – White  
G617034 – Black

- Extends wire from post to keep animals away from fence.
- Pinlock allows for easy fence construction and wire removal.
- Wide jaw to accommodate EquiFence and braid products.
- 10-year warranty.



### 12" Offset with Pinlock Insulator

G659154 – White  
G659054 – Black

- Pre-assembled.
- Attach to any existing wire fence.
- Brackets made from galvanized spring steel.
- Also available with porcelain insulator (G664054).
- Available for wood posts (G662054) and chain link (G653054) offset.



### Pigtail Offset (6 1/2")

G660214 – White  
G610224 – Black

- Drives directly into wood posts.
- Can be used on side or top of post.
- Holds an electric wire 6 1/2" from any existing fence.



### Pigtail Offset Double (25 1/2")

G660454 – White  
G610424 – Black

- Can be used on top of post.
- Holds an electric wire 12" from any existing fence on both sides.



### Universal 5" Offset Insulator

G694134 – White

- Multi-purpose insulator able to be attached to both sides of a steel post or nailed to a wooden post.
- Extended design holds the wire from the posts to keep animals away from fence.
- Pinlock clip allows for easy fence construction and wire removal.
- 10-year warranty.



### T-Post Topper

G685134 – White  
G685434 – Green

- Fits all T-Posts.
- "W" Insulator on top will accommodate any wire up to 3/8".
- Locking front latch accommodates any tape up to 1 1/2" and any wire up to 3/8".
- 10-year warranty.



### Multi-Purpose Insulator

G681134 – White  
G681034 – Black

- Heavy-duty, snap-on plastic insulator for steel posts.
- Can be nailed to wooden posts or screwed to vinyl posts.
- 10-year warranty.



Liam Shaw



Territory Manager  
Washington, Northern Idaho

# Gates and Equipment



## HD Gate Handle

G639304

- Insulated handle.
- Large protective shields.
- Galvanized, non-turning hook.
- Hook is flat for maximum electrical contact.
- Heavy-duty tension spring.



## Econo Gate Handle

G691104 – White

- Insulated handle.
- Large protective shields.
- Galvanized, non-turning hook secured to handle.
- Heavy-duty tension spring.



## Ultra White Spring Gate

G640104

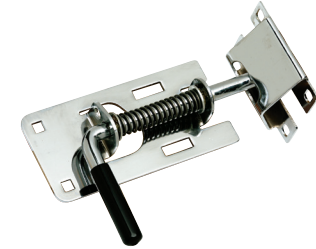
- Highly visible electrified gate with insulated gate handle.
- Spans 16½'.



## 3-Way Gate Anchor

G649114

- Screws or nails directly into wooden posts.
- Galvanized, mild-steel plate for long life.
- All edges rounded to prevent stock damage.



## Lone Wolf Gate Latch

ALW100

- Black anti-rust coating, stainless-steel spring and lubrication will provide years of trouble-free service.
- Unique locking feature prevents accidental opening.
- Simple to open on foot or horseback.
- Padlock feature for added security.
- Attaches easily to most gates and doors.



## Insul-Grip

G606304

- Insulated hook for quick and secure attachment of portable power fences.



## Cut-Off Switch

G607634 – Green

- Enables a section of fence to be switched off for maintenance.
- Designed for today's high-powered Energizers.
- Positive ON/OFF action.
- Screw onto post with two screws provided.



## White 1½" Tape Gate

G641004

- White tape and insulated gate handle for high visibility.
- Stainless steel tape joiners.
- Gate width up to 16½'.



## One-Hand Gate Latch

F0202U

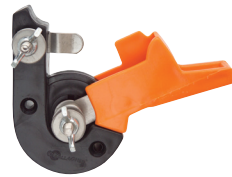
- Includes two staples and 14" chain.
- Secure against most animals.
- Can be padlocked.
- Easy to attach.
- One-hand operation, even wearing gloves.
- Gold Passivate.



## Kenny Fixmer



Territory Manager  
Minnesota, Wisconsin



## Cut-Off Switch (Knife)

G610

- Use at gates and for easy location of fault finding.
- Switch off a section of fence for maintenance and routine checks.



## Bungee Gate

G640504

- Highly visible shock cord that stretches from 11½' to 23'.

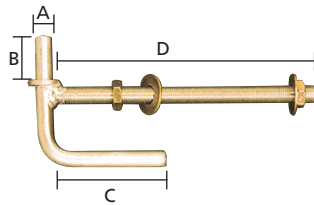




# Gate Accessories/Fiberglass Posts & Sleeves



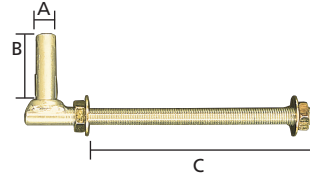
**Bo Sexson**  
Territory Manager  
Utah, Colorado, Southern Wyoming



## Lock Through-Post Gate Hanger

- Zinc coated.
- Locking arm prevents Gate Hanger turning in post.
- Roll threaded.

	A	B	C	D
<b>F0042U</b>	5/8"	1 5/8"	4"	10"
<b>F0046U</b>	3/4"	2"	4"	14"



## Through-Post Gate Hanger

- Zinc coated.
- The long pin (B) makes gate hanging easier by allowing the gate to slide down the long pin before engaging a short bottom pin.
- The long pin can be padlocked.
- Roll threaded.

	A	B	C
<b>F0023U</b>	5/8"	1 5/8"	10"
<b>F0029U</b>	3/4"	2 3/4"	14"



## Standard Strap Hinge

- F0125U**
- 5/8" x 12".
  - Zinc coated.



## Heavy-Duty Strap Hinge

- F0132U**
- 3/4" x 15".
  - Zinc coated.

## 7/8" Fiberglass Fence Post

- Use where a stronger, stiffer fence post is required.
- Also used in feedlots or near buildings where animals may be pushed into the fence.
- Predrilled every 2" for convenient wire spacings with exception of bottom 18" on FRP60, FRP66 and FRP72.
- 25-year U-V protection warranty.



## T-Post Sleeve w/Cap AH140

- Heavy-duty, poly-vinyl sleeve fits all T-Posts: 2" x 2" x 54".
- All virgin white material, no co-extrusion, 0.08" thickness.
- Lifetime warranty.
- Insulators install quickly without drilling using #10x5/8" sheet-metal screws.

Product No.	Height
<b>AFRP48</b>	48"
<b>AFRP60</b>	60"
<b>AFRP66</b>	66"
<b>AFRP72</b>	72"



## Fiberglass Post Clips G704004

- Fast and easy to use.
- Galvanized mild steel.



## Fiberglass Stay Clips G702004

- Tight tie prevents slipping.
- Can be used as a post clip if tie is loose.
- Galvanized mild steel.



**Rick Sessions**  
Territory Manager  
Illinois, Indiana, Ohio, Michigan,  
Northwest West Virginia

## Wire, Tape and Braid



### A. Turbo Wire

G620544 656' (1/8 mile)  
G620564 1,312' (1/4 mile)  
G62089 2,624' (1/2 mile)

- Nine mixed-metal strands.
- 40 times more conductive than standard Polywire.
- UV-stabilized and strong for longer life.
- Ultra-white, clearly visible to animals.

### B. 1/2" Turbo Tape

G623544 656' (1/8 mile) White  
G623554 656' (1/8 mile) Green  
G623564 1,312' (1/4 mile) White

- Ideal for semi-permanent and portable electric fences.
- Ultra white for high visibility and better animal control.
- Patented mixed-metal wires interconnected every 8" for maximum conductivity.
- 30 times more conductive than standard Poly Tape.

### C. 1 1/2" Turbo Tape

G624544 656' (1/8 mile) White  
G624554 656' (1/8 mile) Green

- 15 mixed-metal strands.
- 15 times more conductive than standard 1" Poly Tape.
- Reinforced edges for longer life.
- Open-weave for low wind resistance.

### D. Turbo EquiBraid

G62174 656' (1/8 mile) White  
G621754 656' (1/8 mile) Green  
G62176 1,312' (1/4 mile) White  
G621774 1,312' (1/4 mile) Green

- Unique 1/4" braided construction.
- Contains nine strands of highly conductive mixed-metal filaments to ensure conductivity.
- Most user-friendly equine product.
- Highly visible, attractive and safe.

### E. Polywire

G620044 660' (1/8 mile)  
G620300 1,320' + 300'

- Ideal for portable electric fences.
- Ultra white for high visibility and better animal control.
- UV-stabilized for longer life.
- Six stainless-steel wires for good conductivity.

### F. 1/2" Poly Tape

G623144 656' (1/8 mile) Orange  
G623044 656' (1/8 mile) White

- Ideal for portable electric fences.
- Five stainless-steel wires for good conductivity.

### G. 1 1/2" Poly Tape

G624044 656' (1/8 mile)

- Ideal for horse fencing.
- Fifteen stainless-steel wires for good conductivity.
- White with green stripes.

### H. EquiFence

G912134 500' – Black  
G912064 1000' – White

- Safe, effective solution for permanent horse control.
- UV-resistant white for high visibility and long life.
- Core of 12.5 gauge, medium-tensile galvanized wire.
- Unique, electrically conductive polymer allows use as an electric fence wire.
- Also available in non-conductive.
- 10-year warranty.

## Choosing Tape, Wire and Braid

There are three main criteria for determining which type of Gallagher tape, wire and braid to choose for our specific application:

- **Conductivity:** how much power the product delivers and how far.
- **Durability:** how the product stands up under varying conditions.
- **Design:** how the product performs long term.

The Turbo line developed by Gallagher meets all three criteria; the use of mixed-metal strands offer the best of all worlds—power, performance and durability.

Additional tips for determining the best Gallagher product to meet your needs:

- **Poly Tape/Turbo Tape:** generally used where visibility is important.
- **Polywire/Turbo Wire:** preferable where wind or adverse weather conditions exist.
- **EquiBraid:** is a braided product designed not to "tangle" or overstretch.

#### A. Turbo Wire

- Best suited to distances more than 1/4 mile, where extreme power is required.
- Turbo Wire (9 strand) resistance is 209 ohms/mile—40 times more conductive than standard Polywire.

#### B. 1/2 Turbo Tape

- Resistance: 400 ohms/miles.
- Ideal for semi-permanent and portable electric fences.
- Best suited for distances greater than 1/4 mile.

#### C. 1 1/2 Turbo Tape

- Resistance: 230 ohms/mile.
- Ideal for horse fencing.
- Best suited for distances greater than 1/4 mile.

#### D. Turbo EquiBraid

- Resistance: 155 ohms/mile.
- Most user-friendly for horse fencing.
- Best suited for any distance.

#### E. Polywire

- Resistance: 10,000 ohms/mile.
- Best suited for distances under 1/4 mile.

#### F. 1/2 Poly Tape

- Resistance: 13,600 ohms/mile.
- Best suited for distances under 1/4 mile.

#### G. 1 1/2 Poly Tape

- Resistance: 3800 ohms/mile.
- Ideal for horse fencing.
- Best suited for distances under 1/4 mile.

#### H. EquiFence

- Resistance: 560 ohms/mile.
- Ideal for horse fencing.
- Best for permanent fence.

Merle Mohr



Territory Manager  
North Dakota, South Dakota



# Complete Livestock Management Information At Your Fingertips

**A first of its kind**, the SmartTSi is an integrated weigh scale, computer and data collection tool that allows for rapid analysis of performance by an individual animal or a group of animals.

It is specifically designed for farm life with an all-weather exterior and simple to use full color, outdoor readable, touch-screen technology.

The SmartTSi gives you access to livestock information anywhere, at anytime — whether it's in the yard, in the office, or out on the farm.

Provides immediate access to detailed animal information, anywhere, at anytime – in the yard or office, or on the farm.

Full integration with loadbars, EID Readers, autosorters, and other management software.

Tough, farm-ready design for all weather use with easy to use, full color, outdoor-readable touch screen.

Easily customize weighing and data recording sessions to automatically collect specific animal ID, traits, activities, notes and life data.

Comprehensive sorting capability. Sort by weight, EID number or any other user-defined rule.



Access individual animal or herd information display screens at the touch of a button.

**APS Office** allows comprehensive analysis and reporting of animal information collected previously in yards or on the farm, and can be used on either the SmartTSi or Windows PC.

Bluetooth wireless connection for EID readers and sorters.



**Barney Smith**  
Regional Sales Manager  
Western Region

# SmartScale

## Weighing & Data Collectors

Whether it's hay, row crop, groups, or individual animal information, Gallagher SmartScales allow you to build custom data fields that give you the power to track valuable information relevant to YOUR operation.

You now have the option to customize and store up to ten trait tables along with notes that go with every time and date stamped record. Great as a calving book!

Average Daily Gain Report is another useful reporting feature. You select the animals and the SmartScale will give you the average daily gain between each weigh session.



## SmartScale 700 and 800

G017504 / G018404

Includes all features of the SmartScale 500 plus:

- Eight customizable fields.
- Sorting list capability.
- Stores 16,000 weighing records in memory.
- MyScale Pro software allows for easy download of weight records from, and upload records to the SmartScale.
- Nine-way sorting.
- Individual notes can be stored with each animal.
- Universal data collection.
- 2-year warranty (parts and labor).

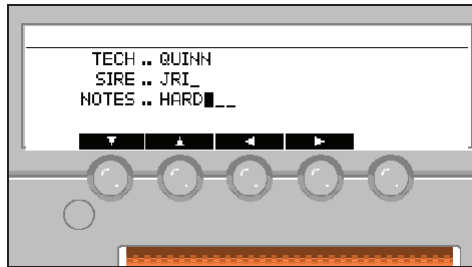
### A SmartScale 800 also includes:

- Custom name and store multi-trait tables on your computer.
- Store up to 10 trait tables.
- Date stamp, session note and PIN number behind every record.
- Three new simple to use reports: animal average daily gain, target weight, and target date.
- Stores 64,000 weigh records in memory.



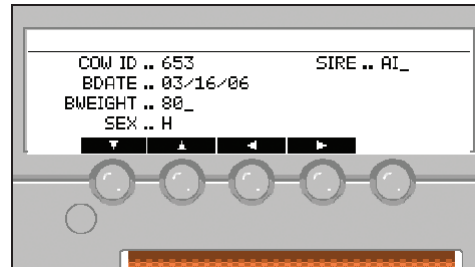
# Just a few of the ways a SmartScale can help you.

## A.I. Book



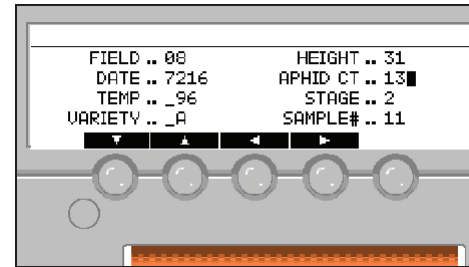
During A.I. season, a SmartScale 700/800 can keep track of all your breeding details. When A.I. is complete, the information can be downloaded to your computer to create one spreadsheet with all your A.I. records.

## Calving Book



Make calving easier by using a SmartScale 700/800 to set up the fields of information you want to collect. Simply enter the data and download your calving records into your computer. Saves you hours of hand entering your records.

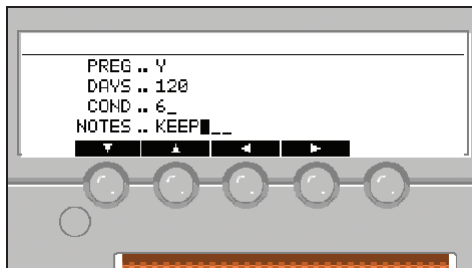
## Crop Monitoring



An SmartScale 700/800 can be used as a monitoring device for any field crop—corn, beans, peanuts, cotton, any crop—simply build the template for the information you want to collect and monitor.

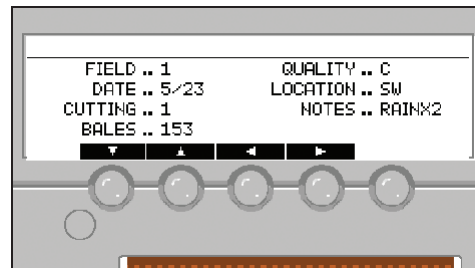


## Preg Checking



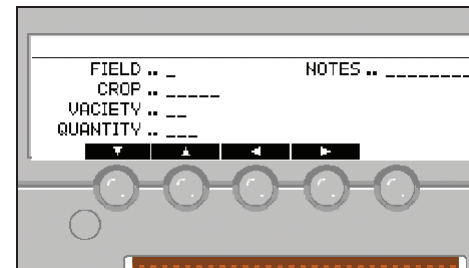
A SmartScale 700/800 can also help with preg checking. Set up the fields you want to collect and enter the data. After downloading to your computer, you have one easy to read spreadsheet with detailed information on each animal being monitored.

## Hay



Use a SmartScale 700/800 to help track your hay crop cutting and quality by entering the data into customizable fields. You can then use that information to better track where the different cuttings and quality of feed are being used.

## Garden/Farmer Market



A SmartScale 700/800 works great to collect and maintain planting, production and sales information on your personal garden or your Farmers Market garden.



Todd Mach



Regional Sales Manager  
Eastern Region

For more information on how a SmartScale can help you, call Gallagher at 1-800-531-5908

# SmartScale

## What does the SmartScale Weighing System Offer You?

The Gallagher SmartScale Weighing System can be configured to accommodate any weighing requirement and application. Plus, it works interactively with Electronic Identification (EID) tags and most herd management software programs to allow for seamless electronic collection and analysis of animal performance information.

### SmartScale 200 G010404

- Simple to use.
- Three weighing modes for quick and easy weighing.
- Tough, shock-resistant and waterproof case.
- Internal, rechargeable battery.
- Locks on weight regardless of animal's movement.
- 2-year warranty (parts and labor).



### SmartScale 300 G011404

Includes all features of the SmartScale 200 plus:

- Weighing and sorting statistics displayed continuously during the weighing session.
- Two-way sorting of animals.
- Printer option available for providing hard-copy weighing results while weighing session is in progress.
- 2-year warranty (parts and labor).



### SmartScale 500 G015404

Includes all features of the SmartScale 300 plus:

- Stores 8,000 weighing records in memory.
- MyScale Pro software allows for easy download of weight records to computer.
- Direct interface to EID reader.
- Three-way sorting.
- Visual tag number can be assigned to an EID tag number.
- 2-year warranty (parts and labor).



### G-stick G03300

- Communicates with weigh scales and other data capture devices.
- G-stick powered off Gallagher SmartScales and other brands of weigh scales.
- Tag read confirmation provided by loud beeper, and super bright LED at end of snout.
- High performance, super fast read of both HDX and FDX tags.
- External battery powered. (Battery not included.)



### SmartReader HR3 Wireless Reader G03301

- Communicates with weigh scales and other data capture devices using Bluetooth wireless connection.
- Internal memory for 5,000 tags for later download to computer.
- Tag read confirmation provided by loud beeper, vibrating handle, and super bright LED at end of snout.

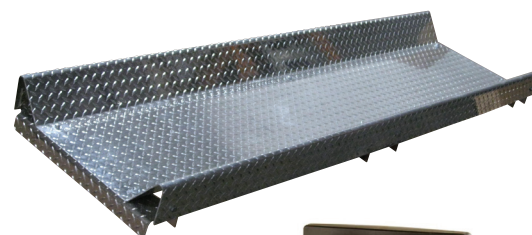


### BR Series Panel Readers

- Compatible with SmartScale 500, 600, and 700.
- Self-tuning antenna.
- Internal memory stores 20,000 tag numbers.
- HDX and FDX ISO compliant.
- Panel Sizes: BR600 23½" x 15¾"  
BR1300 51" x 23½"

### Aluminum Cattle Platform G05900

- Lightweight, heavy-duty livestock platform.
- Fits 4,400 lbs. alleyway loadbars.
- 86½' long, 24½" wide.
- Weighs 49 lbs.



## SmartScales and Accessories



### Alleyway Loadbars G06004

- 4,400 lbs. weighing capacity in 23" length.
- 18' long, tough polyurethane loadbar cables.
- Moisture-proof connectors.
- Fully water resistant.
- 2-year warranty (parts and labor).



### Manual Squeeze Chute Loadbars G06304

- 7,700 lbs. weighing capacity in 39" length.
- 18' long, tough polyurethane loadbar cables.
- Moisture-proof connectors.
- Fully water resistant.
- 2-year warranty (parts and labor).



### Super Heavy-Duty Hydraulic Squeeze Chute Loadbars G06404

- 9,900 lbs. weighing capacity in 39" length.
- 18' long, tough polyurethane loadbar cables.
- Moisture-proof connectors.
- Fully water resistant.
- 2-year warranty (parts and labor).

# Watering Systems

Gallagher offers Miraco Watering Systems — providing a watering system for every need.

Miraco perfected energy-free watering systems and was the first to manufacture automatic livestock waterers from poly materials. Join other livestock producers who enjoy these innovative features:

- No sharp edges.
- Rugged, polyethylene construction.
- High-impact material.
- Resists corrosion, no chipping or cracking.
- Sloped bottom for easy cleaning.
- Installation CD available on request.
- 5-year warranty.



## Beef and Dairy Cattle



All MiraFont waterers have a 5-year warranty. In addition, stainless-steel anchor bolts are included with all MiraFont waterers.

### The MiraFont Energy Free Tank

Water normally comes from the ground around 42° to 52° F. When the water enters the MiraFont and the closures float up and seal off the drinking ports, the MiraFont becomes a thermos for livestock.

Whenever an animal drinks, it removes a quantity of water which is immediately replaced by ground water through the valve.

This exchange of water keeps the water warm, even in the coldest climate, and cool in warm climates.

A minimum of 20 head of livestock will keep the MiraFont frost free all winter.



### Mirafount A3330

**Capacity:** 50 head beef  
25 head dairy  
**Gallons:** 15  
**Specifications:** One 8¾" opening/9" ball closure  
**Dimensions:** 28" x 26" x 14"



### Mirafount A3465

**Capacity:** 100 head beef  
40 head dairy  
**Gallons:** 20  
**Specifications:** Two 9¼" openings/10" ball closures  
**Dimensions:** 36" x 24" x 18"

Bill Mattison



**Territory Manager**  
South Carolina, Majority of Georgia

# Watering Systems



## Mirafount A3390

- Capacity:** 150 head beef  
60 head dairy
- Gallons:** 44
- Specifications:** Two 10" openings/ 10¾" ball closures
- Dimensions:** 43"x 29"x 20"
- Split top-end panels can be easily removed to help get new cattle started fast. Or, remove the panels to provide more capacity for a few extra head.



## Mirafount A3354-S

- Capacity:** 200 head beef  
90 head dairy
- Gallons:** 70
- Specifications:** Four 9½" openings/ 10¾" ball closures
- Dimensions:** 57½"x 32½"x 19"
- Removable top-end panels help get new cattle started fast or provide more capacity for a few extra head.



## Mirafount A3370-S

- Capacity:** 250 head beef  
120 head dairy  
200 cow/calf units
- Gallons:** 100
- Specifications:** Six 9½" openings/ 10¾" ball closures
- Dimensions:** 57½"x 45½"x 20"
- Features removable end panels to help get new cattle started fast or to provide more capacity for a few extra head. Two valves are provided for fast recovery.



## Lil' Fount Dog Waterer A1000

- 5 gallon capacity.
- Insulated with urethane foam.
- Sealed reservoir keeps water free of bugs, algae and dirt.
- Add ice cubes in the summer for cool, fresh water.
- Optional 250 watt heater.



E-Founts are the most economical electric heat waterers available today. All E-Founts are equipped with a 50-watt heat element and thermostat. E-Founts only require 4 kilowatts of electricity during a week of -25° temperatures. All waterers come with a 5-year warranty.



## E-Fount A3330-E

- Capacity:** 50 head beef  
25 head dairy
- Gallons:** 15
- Specifications:** One 8¾" opening/  
9" ball closure
- Dimensions:** 28"x 26"x 14"



## E-Fount A3465-E

- Capacity:** 100 head beef  
40 head dairy
- Gallons:** 20
- Specifications:** Two 9¼" openings/  
10" ball closures
- Dimensions:** 36"x 24"x 18"



## E-Fount A3390-E

- Capacity:** 150 head beef  
60 head dairy
- Gallons:** 44
- Specifications:** Two 10" openings/  
10¾" ball closures  
Removable end panels.
- Dimensions:** 43"x 29"x 20"



# Watering Systems



BIGspring features one-piece polyethylene construction for beef and dairy cattle. Tough "rockite" material for high-impact resistance to stand up to livestock abuse. Resists corrosion, no chipping or cracking with a 5-year warranty.

## BIGspring A6000

**Capacity:** 250 head beef  
100 head dairy  
**Gallons:** 60  
**Drinking Height:** 24"  
**Dimensions:** 90" x 33"



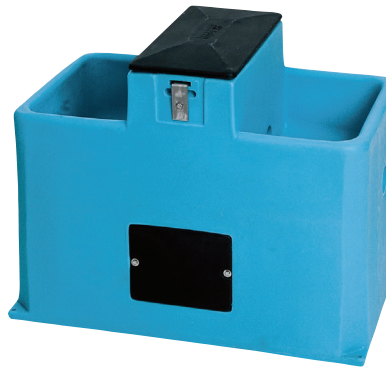
Heater Kits Are Available For All Models On This Page And Must Be Ordered Separately.



## Lil Spring A3200

**Capacity:** 150 head beef  
50 head dairy  
**Gallons:** 25  
**Dimensions:** 48" x 24" x 29"  
**Drinking Height:** 24"  
**Valve:** Miraco automatic plastic  
**Heat:** Optional 110-volt, 250-watt submersible heater.  

- Large access panel for easy access to valve area with spring load clips.
- 3" offset drain.
- Access panels at both ends.
- Installs easily on most existing concrete pads.
- Constant flow available.
- Stainless-steel anchor bolts included.



## Lil Spring A3100

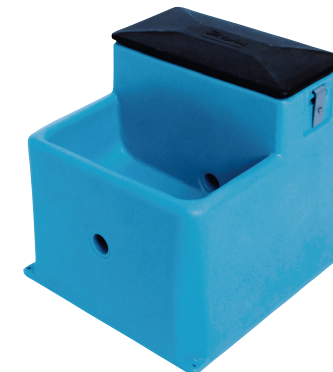
**Capacity:** 100 head beef  
50 head dairy  
**Gallons:** 8  
**Dimensions:** 36" x 22" x 27"  
**Drinking Height:** 22"  
**Valve:** Miraco automatic plastic  
**Heat:** Optional 110-volt, 250-watt submersible heater.  

- 3" front drain outlet for outside use.
- Bottom drain for inside use—2" threaded fitting underneath for PVC plumbing.
- Stainless-steel anchor bolts included.

## Lil Spring A3500

**Capacity:** 225 head beef  
110 head dairy  
**Gallons:** 40  
**Dimensions:** 42" x 42" x 26"  
**Drinking Height:** 26"  
**Valve:** Miraco automatic plastic  
**Heat:** Optional 110-volt, 500-watt submersible heater.  

- 168" of drinking space.
- Quick release valve access cover.
- Diagonal valve compartment lets more cattle drink.
- 24" hook-up hose with shut off valve.
- 2 bottom drains.
- Stainless-steel anchor bolts included.



## Lil Spring A3000

**Capacity:** 50 head beef  
35 horses  
50 head sheep  
**Gallons:** 5  
**Dimensions:** 24" x 22" x 21"  
**Drinking Height:** 16"  
**Valve:** Miraco automatic plastic  
**Heat:** Optional 110-volt, 250-watt submersible heater.  

- 3" front drain outlet for outside use.
- Bottom drain for inside use—2" threaded fitting underneath for PVC plumbing.
- Stainless-steel anchor bolts included.

## Water Tank Valves with Float

- Stock-proof.
- Works at any angle.
- Easy to install and set up.



AQ100B 3/4" Brass Valve with Float



AQ400P 3/4" Poly Valve with Float  
AQ500P 1" Poly Valve with Float

## Dwain Christophersen



**Territory Manager**  
Northern and Western Texas,  
Southeastern New Mexico

## Watering Systems

**EQUIFont**  
Horse Water Systems

### New Color Options

- Gray
- Blue
- Hunter Green
- Black
- Tan



### EquiFont Corner Mount A1100

Dimensions: 16" x 16" x 14"



### EquiFont Wall Mount A1200

Dimensions: 16" x 16" x 14"

- Smooth rounded edges for safety.
- Durable 100% polyethylene construction; urethane foam insulation.
- Easy valve access; one-screw, quick water level adjustment.
- Four-bolt installation.
- Plumb from above or below.
- Ample drinking space; plentiful water supply with minimal waste.
- Large easy drain; no disassembly required.
- Attractive design; five color options.

**Heater Kits Are Available  
For All Models On This Page  
And Must Be Ordered Separately.**



### Lil Spring A2900

- Gallons: 6
- Dimensions: 30½" x 16½" x 19"
- Drinking Height: 19"
- Valve: Miraco automatic plastic
- Heat: Optional 110-volt, 250-watt submersible heater.
- Install: 200 psi hose with shut-off valve included.



### EquiFont A834-5 Insulated Extension Tube

- Cold barns are not a problem for EquiFont waterers. This insulated extension tube allows water line to enter from below without freezing.
- Rubber plug can be removed for access to water shut-off valve.

## Equine Products

Gallagher has a full line of equine products. A free DVD with installation instructions and Equine brochure can be requested or viewed at [www.gallagherna.com](http://www.gallagherna.com).



**The Trusted Horse Fencing System**



Gallagher offers the most complete customer service in the industry. Our employees are focused on helping you find the best solution for all your animal management and control needs. Call a member of our Gallagher team for more information on:

- Educational seminars, clinics, and hands-on field activities.
- On-site consultation for fence design and set-up.
- Well-trained, well-stocked dealer network.
- Technical support, trouble-shooting, and an 800 number.



## Smart Fence

### G70000

- Completely self contained, portable fencing unit. All you need to add is a Gallagher energizer.
- Quick and easy to install.
- Easy to carry and store.
- Four wire system for optimum animal control.
- Compatible with all Gallagher Energizers.
- Usable on all types of terrain to
  - Create a temporary pen within a larger pasture
  - Provide a safe, temporary grazing area
  - Deliver easy and fast fencing for remote grazing areas
  - Set up smaller strips for more efficient grazing
  - Quick fix option for breaks in permanent fences
- Another example of Gallagher's ongoing commitment to innovative animal management solutions.



**1-800-531-5908**  
**[www.gallagherna.com](http://www.gallagherna.com)**

Gallagher is your resource for:

- Electric Fencing
- Animal Weighing and Data Collection
- EID Solutions
- Miraco Watering Systems