

## Cattle Fences

Use up to 3 strands of IntelliTwine™ (or similar) supported by step-in posts (every 25 to 40 ft). Use an EzeReel™ to wind, unwind and tension.

Conductor ends are attached to existing fences via insulators. Charge with a battery energizer or by attaching to an existing hot wire.

For dry soil and snowy conditions, use 3 strands and convert the fence to “earth return” by connecting middle strand to a galvanized stake driven into the soil.

## Sheep Fences

Up to 4 strands of IntelliTwine™ (or similar) conductors suspended under low tension (25 lb) between steel or plastic step-in posts or FiberRods™ spaced 20 to 33 ft apart.

Conductors are stored, unwound and rewound onto large reels. For ends and corners, use steel T or small wood posts (both insulated) or large FiberRods.

SupaReels™ have a built-in friction brake to provide drag. The brake enables multiple strands to be unrolled at once by walking away from the post assembly, pulling on all strands at the same time.

## Garden Fences

Multistrand fences are the least expensive for wildlife control—just insert posts, then string up rope or tape. However, when compared to netting, it's more work and often less reliable.

Consists of up to 3 strands of rope, twine or tape suspended on FiberRods™ and/or step-in PowerPosts™. If top strand is less than 18 in. above soil, stronger posts for corners or ends are not necessary.

Strands energized with a battery or plug-in energizer, unwound, rewound and stored on windup reels.

## Horse Fences

This is the least expensive horse fence to buy. Simple to install/remove, visible, effective, attractive, and not affected by wind.

Consists of electrified rope (up to 5, though 2 or 3 is common) stretched hand-tight between wood or steel end/corner posts. Line posts are wood, steel or fiberglass spaced up to 35 ft apart.

Because the ropes are only tensioned by hand (less than 40 lb), brace assemblies are usually not required at the ends or corners. Springs are installed at one end of each rope to maintain tension. For drier areas, a wide-impedance energizer is advised.

## To install

1. Attach a terminal insulator to end post.
2. Tie end of the tape, rope or twine to terminal insulator.
3. Unroll tape, rope or twine along the fence line. (Using Premier's reels makes this easier.)
4. Insert line posts.
5. Insert tape, rope or twine in the line posts at the right height(s) for your animals.
6. Attach insulators to corner and end posts.
7. Tie tape, rope or twine to terminal insulator and spring at far end post. By hand, pull it tight enough to eliminate sagging between posts. Tie off by hand, or use a RopeLink 2.0.
8. Use one of our reels to rewind and store tape, rope or twine. EzeReels™ can be set on the ground next to fence. MiniReels are best hung from the fence.
9. Install and connect energizer to a ground rod and the fence. Turn on energizer. Check to make sure voltage is over 2000 volts.

***Please Read**—In 1991, an accidental fatality occurred when a very young child's head came in contact with an electrified fence wire while the child was crawling through wet grass. The fence was correctly installed and functioning properly. The energizer was a small plug-in unit and UL approved. The fence wire was electroplastic twine—a relatively poor conductor compared to steel, copper or aluminum wire.*

*We strongly caution adults to keep all small children away from all electrified fences. Children should be warned not to play in an area where electrified fences exist. Individuals of all ages should take extra care to avoid accidentally contacting electrified fences with the head and neck.*



800-282-6631

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# Installation Instructions

- IntelliRope® PE 4.5
- IntelliTwine™ 2.25
- IntelliBraid™ Twine PE 3.0
- IntelliTape™

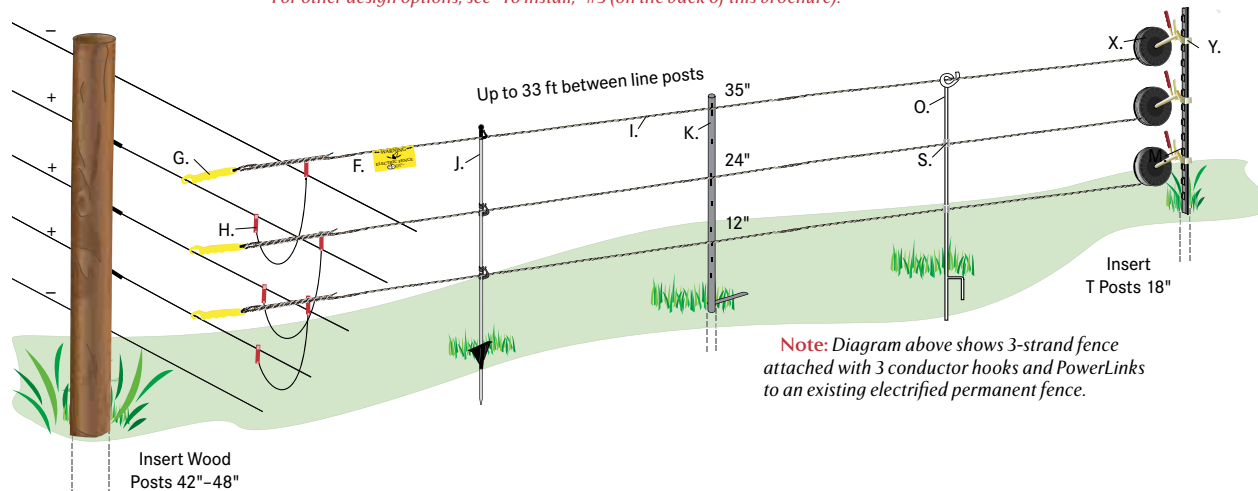
Use up to 5 strands of electrified IntelliRope® PE 4.5, IntelliTwine™ 2.25, IntelliBraid Twine PE 3.0 or IntelliTape™ stretched hand-tight between wood, steel or plastic end/corner posts.

This is the least expensive fence to buy and the quickest strand fence to install/remove. It's best to pretrain animals to this fence. If training is done, it's a reliable subdivision fence. Though many use this fence as a boundary fence, you do so at your own risk.



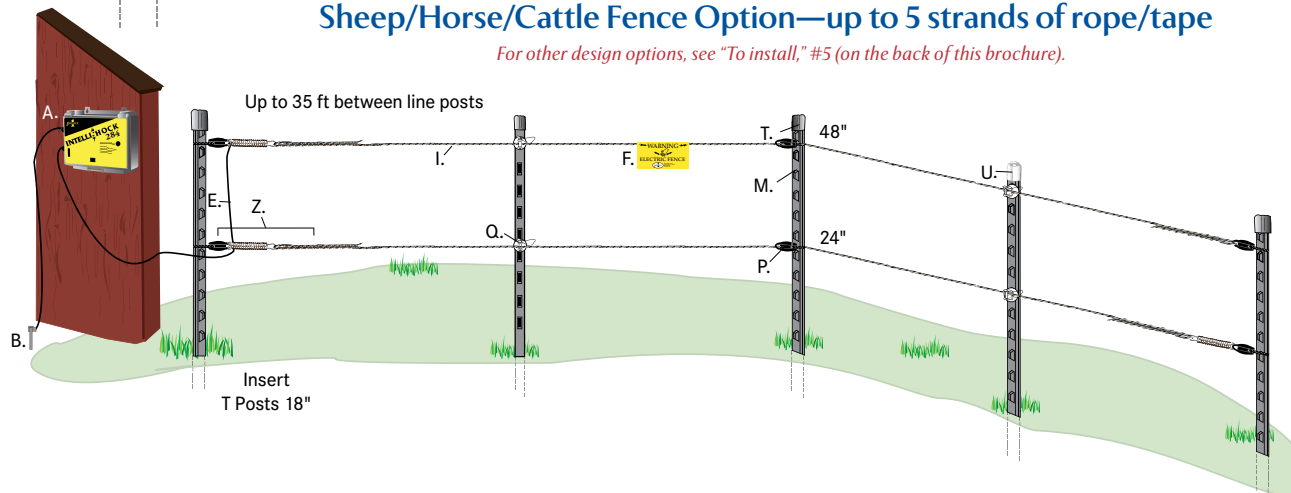
## Sheep/Cattle Fence Option—up to 4 strands of rope/tape with reels

For other design options, see "To install," #5 (on the back of this brochure).

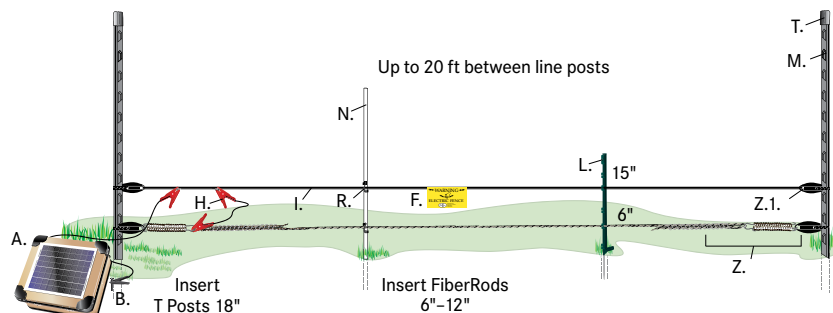


## Sheep/Horse/Cattle Fence Option—up to 5 strands of rope/tape

For other design options, see "To install," #5 (on the back of this brochure).



## Garden Fence Option—up to 2 strands of rope/tape



### For Sheep:

3-strand fence—35", 24", 12"  
5-strand fence—36", 27", 20", 13", 7"

### For Cattle:

3-strand fence—40", 27", 15"  
2-strand fence—34", 22"  
1-strand fence—34"

### For Horses:

2-strand fence—48", 24"

### For Gardens:

2-strand fence—15", 6"

## Fence diagram products

- A. Energizer
- B. 151000 Ground Rod, 6' x 5/8"
- 151800 Stainless Clamp
- C. 134100 5-Light Fence Tester
- D. 156500 Surge Protector
- E. Insulated Cable
- F. 346000 Warning Sign
- G. 237400 Conductor Hook
- H. 335500 PowerLink 4.0
- I. 256900 IntelliRope PE 6.0, 660'
- 245100 IntelliRope PE 4.5, 660'
- 253500 IntelliTwine 2.25, 660'
- 257020 IntelliTape, 660'
- 253530 IntellBraid Twine, 660'
- J. 321833 Step-in FiberRod, 36"
- K. 320730 PowerPost, 35", gray
- L. 320610 PowerPost, 21", green
- M. 327600 Galv. Steel T Post, 6'
- N. 321831 FiberRod Post, 3'
- O. 320507 PigTail Post, 35", galv.
- P. 369200 Notched PI 21n Ins.
- Q. 380321 Premier Combo Ins.
- R. 325310 SnapOn Harp Clip
- S. 391700 PigTail Clip
- T. 381010 T Post Safety Cap
- U. 381000 Premier Hot Top
- V. 238600 EzeReel Complete
- W. 237600 MiniReel
- X. 238000 SupaReel Complete
- Y. 238500 SupaReel T Post Bracket
- Z. P Spring Combination
  - 1. 369100 PI 21 Terminal Ins.
  - 2. 255010 SS P Spring
  - 3. 256210 RopeLink 2.0 for 6 mm rope
  - 256220 RopeLink 2.0 for 4.5 mm rope



C. 5-Light Tester



D. Surge Protector



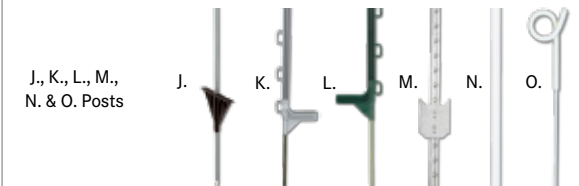
E. Insulated Cable



H. PowerLinks



I. IntelliRope, IntelliTwine, IntellBraid Twine or IntelliTape



J., K., L., M., N. & O. Posts



P. Notched PI 21n Ins. Q. Premier Combo Ins. R. SnapOn Harp Clip S. PigTail Clip T. T Post Safety Cap U. Premier Hot Top



V. EzeReel Complete W. MiniReel X. SupaReel Complete Z. P Spring Combination