

K-Line Irrigation Systems

A revolutionary new irrigation system designed for pastures and forage crops.

K-Line Irrigation benefits include:

- Cost effective irrigation
- Simple installation
- Easy shifting
- Suits all terrain and property sizes
- Efficient use of available water
- Easy expansion
- Slow application rate for maximizing absorption.



The heart of the system is a series of tough plastic pods protecting a sprinkler firmly attached to the special K-Line low density tubing. The system can be run on pressures ranging from 35 to 60psi at the sprinklers. It's designed to distribute water through a slow absorption method for up to a 24 hour period, (like a soft rain). This also eliminates the need to shift irrigation several times a day and allows for maximum absorption into the soil. The bottom line is, K-line Irrigation uses less water and uses it more effectively!

Working K-Line Components



Sprinklers - Both impact and rotary sprinklers have a wide variety of nozzles to adjust application rates. K-Line Irrigation chooses Nelson or NAAN sprinklers to best fit your needs.

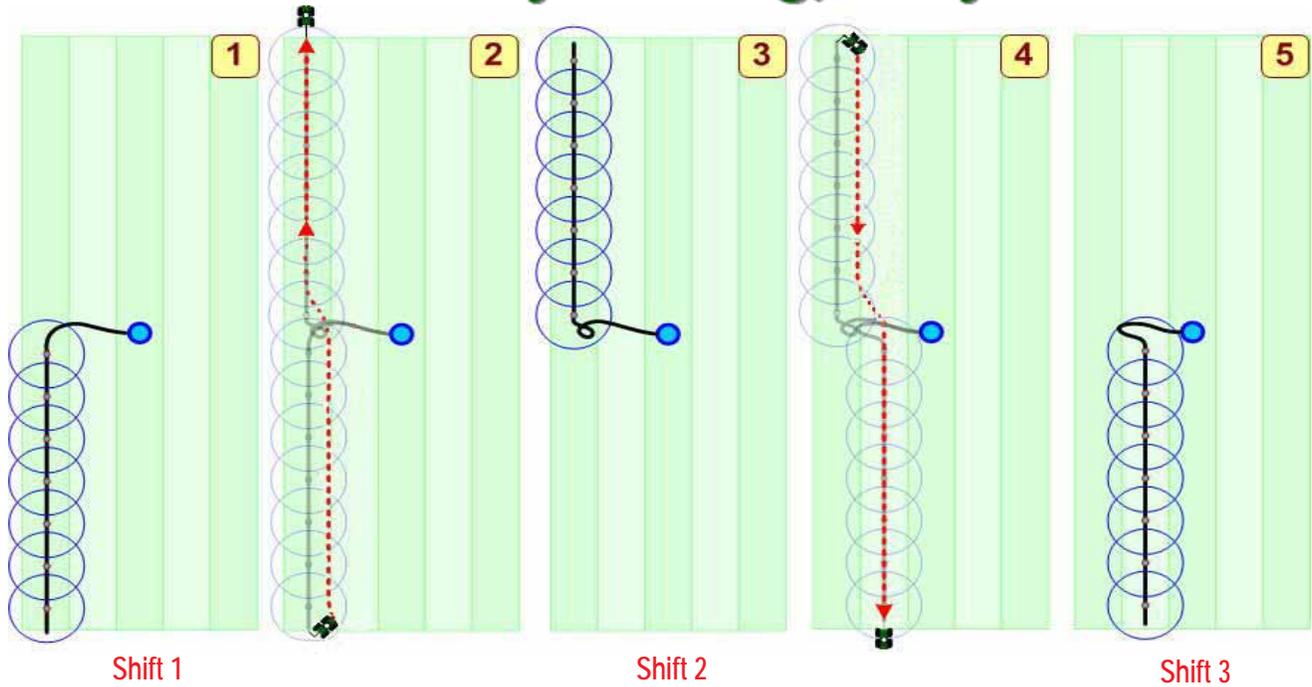


Pod (top left) - Up to 13 pods can be installed on one sprinkler line.
Male Adapter and Hook Cap (top right) - Hook onto this connection to move your line.



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K-Line: Easy Shifting, Easy Use



The simple process is as follows:

1. K-Line is irrigating Shift 1.
2. Go to the far end of the sprinkler line. Turn your ATV back into and along the side of your sprinkler line, (see diagram above). In one easy movement, hook onto the sprinkler line and start immediately back along your pod line staying within 10' of your pod line. Line up with your marker as you approach midpoint and continue to the end of the field. Un-hook and repeat shifting process in the next paddock or field. Sprinklers remain in operation while lines are being moved.
3. K-Line is now irrigating Shift 2.
4. Repeat step 2 in the opposite direction.
5. K-Line is now irrigating Shift 3.

When the field has been irrigated completely, disconnect the sprinkler line from the feed line, tow the sprinkler line back to the starting position, reposition the feed line, connect to the sprinkler line and you're ready to start the rotation again.



K-Line Irrigation is a truly simple and effective system. And that's also true when it comes to shifting the lines. The unique skid characteristics of the pod and the shifting process have been carefully designed so that when done correctly the shifting process places little extra stress on your ATV or other vehicle. The process works in fields of all shapes and sizes.

Your local dealer is: