

Most Trusted Traveling Irrigation Systems



# **Easy Operation**



Pull Water-Reel Into Position



Attach Water Source



Pull Out Sprinkler Cart



Turn On Water To Begin Operation

Machine Will Operate Unattended Turning Off Automatically At The End Of Its Run

**B-Series Water-Reels®** 

#### **Athletic Fields**



- Flexibility to irrigate multiple locations with one machine
- Can irrigate a sports field in a single pass
- Softens field to reduce player injuries
- Lowers maintenance costs because there are no in-ground heads to repair or winterize

#### **Parks & Recreation**



## **Synthetic Turf**



- Only Kifco offers a machine specifically designed to cool, rinse & condition synthetic turf
- Can water the entire field in as little as 30 minutes

### **Golf Courses**



- Improves turf conditions on fairways & roughs
- Maximizes fertilizer
  absorption by controlling
  moisture levels

### **Horse Arenas**



- Provides excellent dust control
- Softens soil conditions for better, safer footing in show arenas and riding stables
- Promotes greener, healthier pastures & paddocks
- Quickens recovery after intense grazing

#### **Pastures & Paddocks**



# (800) 452-7017

## **Drive System Options:**

Turbine: Quality cast aluminum high efficiency turbine operates on pressure differential with no water wasted.

Bellows: Simplest & least expensive drive option. Enables the drive to operate with zero pressure loss.

Engine: Gasoline engine drive offers high speed retraction for faster applications such as cooling synthetic turf

and dust suppression. This drive system is ideal when the water may contain debris.

Electric: DC Electric drive with battery & charger. This drive wastes no water, requires zero pressure and

offers simple operation.

Model	Tube Inner Diameter/ Length	Irrigated Width	Irrigated Length	Irrigated Acres Per Run	Drive Systems	Hours Per Full Run	Inches Depth Per Application	GPM Range	Inlet PSI Range	Booster Pump Options
E110*	1.1" x 280'	58'-110'	309' - 335'	0.4 - 0.9	Electric	1.75 - 9.3	.03"76"	3 - 26	23 - 100	1HP Electric
B110	1.1" x 280'	78'-110'	319' - 335'	0.6 - 0.9	Bellows	2.33 - 14	.10" - 1.1"	10 - 26	51 - 100	1HP Electric
B140	1.4" x 350'	100'-198'	400' - 449'	0.9 - 2.0	Bellows	4.1 - 17.5	.20" - 2.82"	18 - 80	47 - 149	5HP/9HP
E140	1.4" x 350'	82' - 197'	391' - 449'	0.7 - 2.0	Electric	2.1 - 11.7	.09" - 1.88"	13 - 80	25 - 149	5HP/9HP
T180	1.8" x 380'	125'-180'	449' - 478'	1.1 - 2.5	Turbine**	3.0 - 20	.3" - 1.6"	25 - 102	51 - 150	5HP/9HP
T200S	2.0" x 320'	148'-218'	394' - 435'	1.1 - 2.4	Turbine**	2.6 - 17.7	.3" - 1.6"	25 - 143	50 - 150	5HP/9HP
E200SST	2.0" x 320'	121'-198'	380' - 419'	N/A	Engine	0.5 - 0.75	.05"2"	52 - 168	50 - 150	5HP/9HP
T200L	2.0" x 580'	138'-191'	649' - 676'	2.3 - 3.2	Turbine**	4.6 - 27	.3" - 1.6"	47 - 115	55 - 140	5HP/9HP
T200LSC	2.0" x 580'	138'-191'	649' - 676'	2.3 - 3.2	Turbine	4.6 - 27	.3" - 1.6"	47 - 115	N/A	N/A
T210	2.1" x 400'	154'-218'	469' - 511'	1.6 - 2.8	Turbine**	3.4 - 22	.3" - 1.6"	47 - 140	55 - 140	5HP/9HP

<sup>\*</sup>The E110 comes standard with the Sime K1 sprinkler but can also use the Sime Silver; Specifications listed here correspond to min & max ranges for both sprinklers.

\*\*These models are also available in Engine drive.

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Irrigated dimensions may vary due to wind conditions & sprinkler specifications. Irrigated widths & lengths are based on 80% of actual wetted width and length to assure acceptable uniformity.

## **Small Agriculture**



- Control depth of irrigation based on individual crop requirments & increase yields on crops
- Promotes beautiful, lush forage for livestock
- Provides insurance against extended periods of dry weather

## **Ranches & Hobby Farms**



#### **Cemeteries**



- Improves appearance of the grounds & increases the value of burial plots
- Excellent way to irrigate hard to reach areas

## **Food Plots & Hunting**



 Irrigates your food plots to attract trophy game and improves your farm's habitat

## **Gardens & Nurseries**

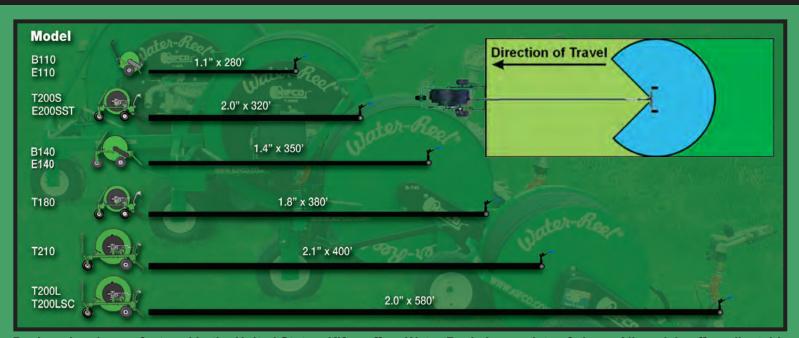


- Perfect for irrigating large vegetable gardens, flowers, organic produce & fruit
- Ideal for areas where irrigation is not required year round
- Grows lush, green grass in large lawns & beautifies the overall landscape

#### Residential



## www.kifco.com



Designed and manufactured in the United States, Kifco offers Water-Reels in a variety of sizes. All models offer adjustable speed control to regulate run time & application depth, and feature automatic retraction and sprinkler shutdown. All B-Series Water-Reels come with a 2" male cam-lock inlet (models E110, B110, B140 and E140 come with 1.5") and 15' of supply hose with a MNPT end of the same size. Designed with durability in mind, all Kifco Water-Reels are constructed with a heavy duty chassis and stabilizer legs that are built to withstand the test of time.

# **Pumps & Options To Match Your Application**

### **Booster Pumps**



Booster pumps are available for Kifco B-Series Water-Reels and come in 1.0HP electric, 5.5 & 9 HP gasoline.

## **Primary Pumps**



Kifco offers a line of primary pumps designed to draw water directly from lakes, rivers, ponds, creeks & canals. Gas & diesel small primary pumps are also available ranging from 5.5 to 23Hp.

#### T200LSC



The T200LSC is a self-contained portable Water-Reel designed to irrigate from most any open water source. This unit is fitted with a 23HP primary pump and includes all necessary accessories.

#### **Solar Panel**



Solar Panel Kits have been custom designed for Water-Reel models E110 & E140. The solar panel option is highly efficient and nearly eliminates the need for an electrical charge.

## Kifco® ... Most Trusted Traveling Irrigation Systems Since 1964

- Over 50 years of experience designing, manufacturing and delivering traveling irrigation systems for every application
- Local sales and service through a network of authorized Kifco dealers across North America
- Kifco engineers and customer support technicians provide system design and troubleshooting for all Kifco products





Kifco also offers numerous Ag-Rain Water-Reels for the agricultural, dairy, municipal wastewater, polo and construction/dust suppression markets.

Kifco's rugged, portable pump packages are supplied on our heavy-duty galvanized skids making them very durable even in prolonged exposure to the elements. Packages can be customized to fit your specific pumping needs.



## Please contact us or your local Kifco dealer:



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