



**Most Trusted Traveling Irrigation Systems  
Since 1964**



## Easy Operation



**1**  
**Pull Water-Reel  
Into Position**



**2**  
**Attach Water  
Source**



**3**  
**Pull Out Sprinkler  
Cart**



**4**  
**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**

## Synthetic Turf



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

## 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**

## Golf Courses



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

## Parks & Recreation



## Pastures & Paddocks



**(800) 452-7017**

### Drive System Options:

<b>Turbine:</b>	Quality cast aluminum high efficiency turbine operates on pressure differential with no water wasted.
<b>Bellows:</b>	Simplest & least expensive drive option. Enables the drive to operate with zero pressure loss.
<b>Engine:</b>	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.
<b>Electric:</b>	DC Electric drive (Battery Required). 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 - 0.7	Electric	1.8 - 9.3	.03" - .76"	3 - 26	23 - 100	Available
B110	1.1" x 280'	68'-110'	314' - 339'	0.5 - 0.9	Bellows	2.3 - 14	.05" - 1.10"	4 - 27	45 - 103	Available
B140	1.4" x 350'	100'-198'	400' - 449'	0.9 - 2.0	Bellows	3.7 - 10	.20" - 2.82"	18 - 80	47 - 149	Available
E140	1.4" x 350'	82' - 198'	391' - 449'	0.4 - 2.0	Electric	2.7 - 11.7	.09" - 1.88"	13 - 80	25 - 149	Available
T180	1.8" x 380'	105' - 221'	432' - 490'	1.1 - 2.5	Turbine**	3.0 - 20	.30" - 1.6"	26 - 120	46 - 150	Available
T200S	2.0" x 320'	105'-238'	372' - 476'	1.1 - 2.4	Turbine**	2.6 - 17.7	.30" - 1.6"	26 - 148	43 - 150	Available
E200SST	2.0" x 320'	105'-198'	372' - 419'	N/A	Engine	0.5 - 1	.10" - .20"	52 - 168	45 - 150	Available
T200L	2.0" x 580'	108'-211'	634' - 685'	2.3 - 3.2	Turbine**	4.6 - 27	.30" - 1.6"	36 - 115	61 - 148	Available
T200LSC	2.0" x 580'	138'-191'	649' - 676'	2.3 - 3.2	Turbine	4.6 - 27	.30" - 1.6"	47 - 115	N/A	N/A
T210	2.1" x 400'	105'-235'	452' - 518'	1.6 - 2.8	Turbine**	3.4 - 22	.30" - 1.6"	40 - 138	44 - 141	Available

\*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 and as ST models for faster retraction/dual sprinkler operation.

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 requirements & increase yields on crops
- Promotes beautiful, lush forage for livestock
- Provides insurance against extended periods of dry weather

## Cemeteries



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

## 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

## Food Plots & Hunting



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

## Ranches & Hobby Farms



## Residential



[www.kifco.com](http://www.kifco.com)

### Model

B110  
E110

1.1" x 280'

T200S  
E200SST

2.0" x 320'

B140  
E140

1.4" x 350'

T180

1.8" x 380'

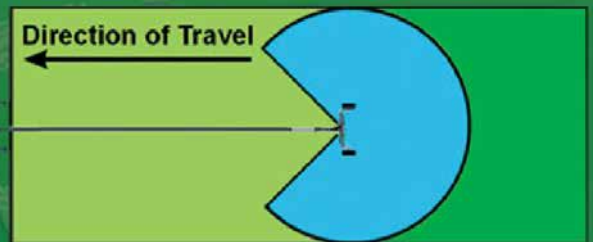
T210

2.1" x 400'

T200L  
T200LSC

2.0" x 580'

Direction of Travel



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 gasoline & 9 HP gasoline or diesel.

## Primary Pumps



Kifco offers a line of primary pumps designed to draw water directly from lakes, rivers, ponds, creeks & canals. Gas & diesel engines 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.



**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 offers a larger line of Ag-Rain Water-Reels which are used for agricultural, dairy, municipal wastewater, polo field irrigation and construction/dust suppression markets.

Kifco's rugged, portable pump packages are supplied on our heavy-duty powder-coated 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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