



**Most Trusted Traveling Irrigation Systems
Since 1964**

Kifco Model T210 Water-Reel®



- Turbine Driven Water-Reel® with 2.1" ID x 400' MDPE Tube
- Simple, reliable, portable irrigation for sport fields, golf course, pastures, hobby farms, ranches and construction sites
- Automatic shutoff allows for unattended operation
- Mechanical levelwind system with miswrap safety for uniform, reliable tube rewinding
- Rugged construction proven by over 40 years of production and over 35,000 Kifco Water-Reels® sold
- Industry leading products with service and distribution at over 200 authorized dealers

Applicable Markets



Golf Courses and Sports Fields



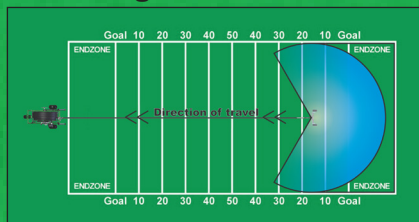
Hobby Farms, Ranches and Pastures



Construction Sites

Standard Features and Benefits

- The Kifco Model T210 uses a turbine drive which operates as low as 43 psi and 34 gpm (only 10 psi or less used in the turbine) and features simple and accurate speed control making it the most efficient turbine in the market
- Sprinkler selector valve easily allows for automatic sprinkler shutoff at the end of the run or continued operation
- Three wheeled chassis for extra stability and three large flotation tires make transport by small garden tractor or utility vehicle simple



Easy Operation



Local Parts & Service

1 Year
Manufacturer's Warranty
5 Year
Pro Rated Tube Warranty



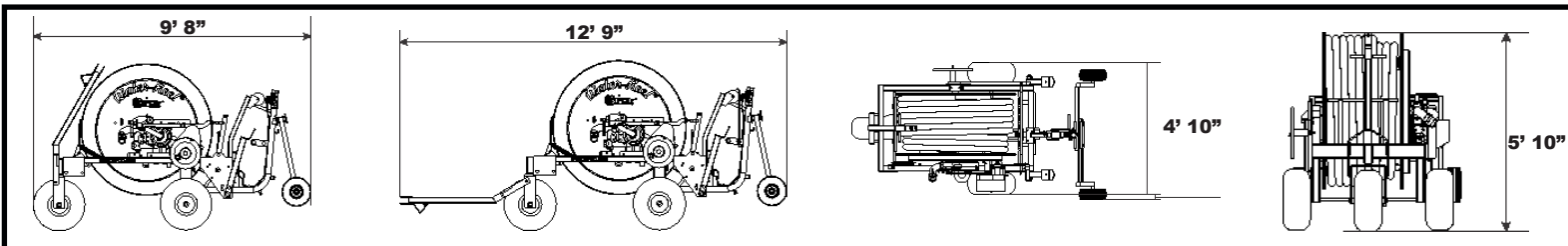
Engineered in the USA

www.kifco.com



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T210 Dimensions - T5 Chassis



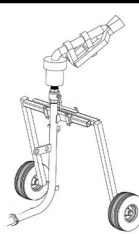
Technical Specifications

Tube Inner Diameter/Length	2.1" x 400'
Irrigated Width	105' - 235'
Irrigated Length	452' - 518'
Irrigated Area Per Run (Acres)	1.1 - 2.8
Drive System	Turbine
GPM Range	40 - 138
Inlet PSI Range	44 - 141
Hours Per Full Run	3.4 - 22
Retraction Speed	18.2 - 117.6 ft. per hour
Dry Weight (lbs)	1,220
Weight With Water (lbs)	1,820

Options

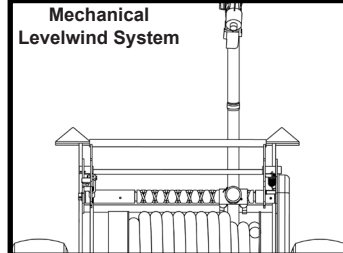
Reel-Mounted Booster Pumps	5.5Hp Gas, 9Hp Gas
Stand-Alone Boosters	5Hp
Primary Pumps	23Hp Gas, 21Hp Gas or 37Hp Gas
Stiff Tongue & Jack Kit	Bolt on kit for easy transport in rough terrain
Guncart Wheel Upgrade	16" wheels - added stability in rough terrain

Adjustable Width High Sprinkler Cart



Width:
Min: 24"
Max: 38"

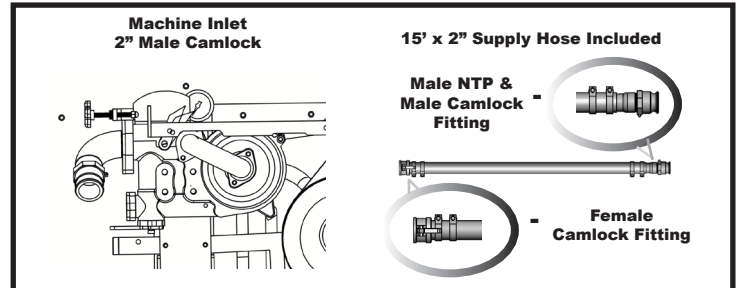
Mechanical Levelwind System



Sprinkler Performance

Sprinkler Model	Nozzle Dia.	Inlet PSI	(Q) GPM	Width (ft.) (80%)	Length (ft.) (80%)	Wetted Dia. (ft.)	Application Rate (in.)
Nelson SR75	0.50"	50	40	131	466	164	0.3 - 1.4
	0.50"	79	53	158	479	198	0.3 - 1.4
	0.50"	101	61	178	489	222	0.3 - 1.6
	0.55"	53	49	138	469	172	0.3 - 1.6
	0.55"	82	64	166	483	208	0.3 - 1.6
	0.55"	106	74	187	494	234	0.3 - 1.6
	0.60"	45	59	142	471	178	0.4 - 1.6
	0.60"	70	77	176	488	220	0.4 - 1.6
	0.60"	113	89	195	498	244	0.4 - 1.6
	0.65"	59	69	153	476	191	0.4 - 1.6
	0.65"	94	91	182	491	228	0.4 - 1.6
	0.65"	121	105	205	502	256	0.4 - 1.6
	0.70"	64	81	157	478	196	0.4 - 1.6
	0.70"	100	104	190	495	237	0.4 - 1.6
	0.70"	130	121	213	506	266	0.4 - 1.6
	0.75"	70	93	162	481	202	0.6 - 1.6
	0.75"	110	120	196	498	245	0.6 - 1.6
	0.75"	141	138	219	510	274	0.6 - 1.6

Standard Connection



Sprinkler Model	Nozzle Dia.	Inlet PSI	(Q) GPM	Width (ft.) (80%)	Length (ft.) (80%)	Wetted Dia. (ft.)	Application Rate (in.)
Komet Twin Max	0.51"	51	44	146	473	183	0.3 - 1.4
	0.51"	80	58	177	488	221	0.3 - 1.4
	0.51"	103	67	198	499	248	0.3 - 1.4
	0.55"	53	51	153	476	191	0.4 - 1.6
	0.55"	83	67	183	492	229	0.4 - 1.6
	0.55"	108	78	206	503	257	0.4 - 1.6
	0.63"	58	67	164	482	205	0.4 - 1.6
	0.63"	92	88	198	499	247	0.4 - 1.6
	0.63"	119	102	221	510	276	0.4 - 1.6
	0.67"	62	76	171	486	214	0.6 - 1.6
	0.67"	98	99	205	502	256	0.6 - 1.6
	0.67"	127	115	228	514	285	0.6 - 1.6
	0.71"	66	85	177	488	221	0.6 - 1.6
	0.71"	104	111	213	506	266	0.6 - 1.6
	0.71"	135	129	235	518	294	0.6 - 1.6

Sprinkler Model	Nozzle Dia.	Inlet PSI	(Q) GPM	Width (ft.) (80%)	Length (ft.) (80%)	Wetted Dia. (ft.)	Application Rate (in.)
Sime Hydra	12mm	44	40	105	452	131	0.3 - 1.6
	12mm	61	48	126	463	157	0.3 - 1.6
	12mm	95	62	158	479	197	0.3 - 1.6
	14mm	66	63	131	466	164	0.4 - 1.6
	14mm	85	73	152	476	190	0.4 - 1.6
	14mm	103	82	162	481	203	0.4 - 1.6
	16mm	73	80	137	468	171	0.4 - 1.6
	16mm	94	93	158	479	197	0.4 - 1.6
	16mm	113	103	173	486	216	0.6 - 1.6
	18mm	82	100	147	474	184	0.6 - 1.6
	18mm	128	129	178	489	223	0.6 - 1.6

Maximum 10 PSI turbine pressure loss is assumed in all data. Area covered may vary depending on wind conditions and use of different sprinklers. Specifications are subject to change without notice. Technical specifications contained herein are based upon sprinkler manufacturer's recommended pressure and flow. Actual specifications may vary.