



**Most Trusted Traveling Irrigation Systems
Since 1964**

Kifco Model E200L Water-Reel®



- **Gas Engine Driven Water-Reel® with 1.9" ID x 580' MDPE Tube**
- **Simple, reliable, portable irrigation for waste water applications, pastures, hobby farms, small agriculture 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



Waste Water Reuse



**Hobby Farms, Ranches and
Pastures**

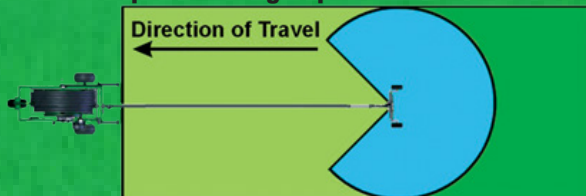


Construction Sites

Standard Features and Benefits

- **The Kifco Model E200L uses a 4 hp gas engine to retract the sprinkler cart. Engine drives consume zero pressure; are capable of handling water supplies containing solids; and can operate at extremely high* and low speeds**
- **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**

***Requires ST High Speed Retraction Kit**



Easy Operation



Local Parts & Service

**1 Year
Manufacturer's Warranty**

**5 Year
Pro Rated Tube Warranty**



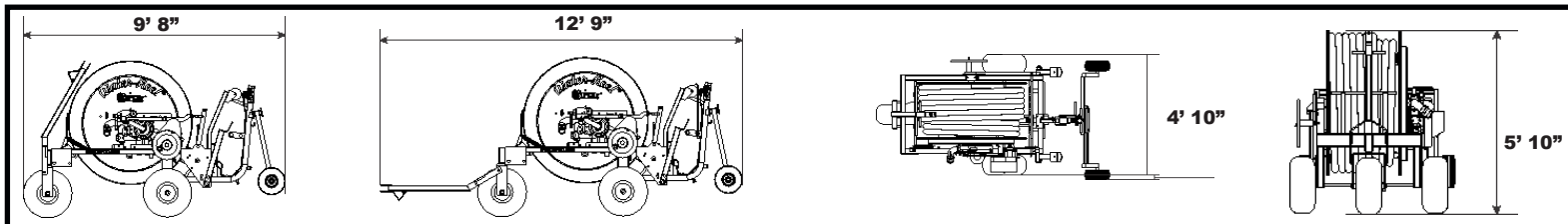
Engineered in the USA

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E200L Dimensions - T5 Chassis

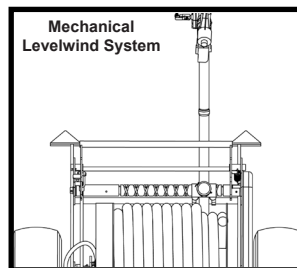
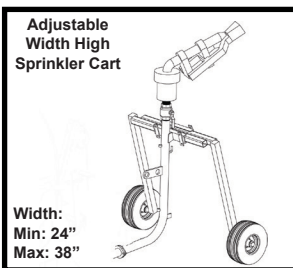


Technical Specifications

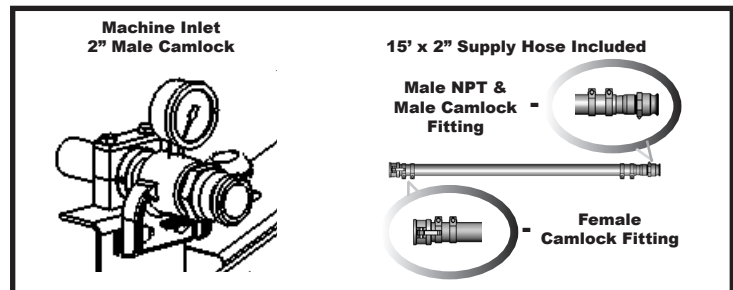
Tube Inner Diameter/Length	1.9" x 580'
Irrigated Width	110' - 211'
Irrigated Length	635' - 686'
Irrigated Area Per Run (Acres)	1.6 - 3.3
Drive System	Gas Engine
GPM Range	28 - 115
Inlet PSI Range	50 - 139
Hours Per Full Run	8.4 - 16.8
Irrigation Retraction Speed	34.5 - 69 ft. per hour
Dry Weight (lbs)	1,340
Weight With Water (lbs)	2,050
Inlet Diameter	2" Male Camlock
Supply Hose	15' 2" Male x Female Camlock
Fuel Cell Capacity	6 gallons

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
Custom Retraction Speed	Kifco offers several pulley set-up variations to achieve a targeted retraction speed. Consult factory for more details



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"	55	47	154	657	193	0.3 - 1.4
	0.51"	82	58	177	668	221	0.3 - 1.4
	0.51"	109	67	198	679	248	0.3 - 1.4
	0.55"	60	55	161	660	201	0.3 - 1.6
	0.55"	89	67	183	672	229	0.3 - 1.6
	0.55"	119	78	206	683	257	0.3 - 1.6
	0.63"	74	72	173	666	216	0.3 - 1.6
	0.63"	109	88	198	679	247	0.3 - 1.6
	0.63"	126	95	210	685	262	0.4 - 1.6
	0.67"	72	76	171	666	214	0.4 - 1.6
	0.67"	111	95	199	680	249	0.4 - 1.6
	0.67"	130	103	211	686	264	0.4 - 1.6
	0.71"	81	85	177	668	221	0.4 - 1.6
	0.71"	102	96	194	677	242	0.4 - 1.6
	0.71"	125	107	206	683	258	0.4 - 1.6

Sprinkler Performance

Sprinkler Model	Nozzle Dia.	Inlet PSI	(Q) GPM	Width (ft.) (80%)	Length (ft.) (80%)	Wetted Dia. (ft.)	Application Rate (in.)
Nelson SR75	0.55"	51	49	138	649	172	0.3 - 1.4
	0.55"	87	64	166	663	208	0.3 - 1.4
	0.55"	115	74	187	674	234	0.3 - 1.6
	0.60"	58	59	142	651	178	0.4 - 1.6
	0.60"	98	77	176	668	220	0.4 - 1.6
	0.60"	130	89	195	678	244	0.4 - 1.6
	0.65"	66	69	153	656	191	0.4 - 1.6
	0.65"	112	91	182	671	228	0.4 - 1.6
	0.65"	138	101	194	677	243	0.4 - 1.6
	0.70"	88	87	163	662	204	0.6 - 1.6
	0.70"	131	104	190	675	237	0.6 - 1.6
	0.75"	99	98	170	665	213	0.6 - 1.6
	0.75"	135	115	184	672	230	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	10mm	50	28	110	635	137	0.3 - 1.6
	10mm	66	33	118	639	148	0.3 - 1.6
	12mm	60	48	126	643	157	0.3 - 1.6
	12mm	80	56	142	651	177	0.3 - 1.6
	12mm	98	62	158	659	197	0.3 - 1.6
	14mm	70	63	131	646	164	0.4 - 1.6
	14mm	93	73	152	656	190	0.4 - 1.6
	14mm	116	82	162	661	203	0.4 - 1.6
	16mm	84	80	137	648	171	0.4 - 1.6
	16mm	113	93	158	659	197	0.4 - 1.6
	16mm	138	103	173	666	216	0.6 - 1.6
	18mm	106	100	147	654	184	0.6 - 1.6
	18mm	139	115	162	661	203	0.6 - 1.6

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.