



**890 GX**  
110-500

**4.33" x 1640ft**  
Komet Twin 160 Ultra  
160-330 GPM

## FEATURES:

- Hydraulic Turntable
- Flow-distributor hydraulic turbine with built-in by-pass
- 4-speed gearbox
- PTO for fast hose rewinding
- 4 Wheel Chassis
- Braking system to unwind the hose with fully automatic operation
- Automatic speed compensator
- Self-balancing hydraulically controlled rear anchoring brackets, and hydraulic lift of trolley
- Adjustable trolley track and wheel height
- Komet Twin 160 Ultra sprinkler
- Hot-dip galvanized structure
- Water inlet on both sides



Comes Equipped with  
**Nortoft Program Rain**  
Computer System

**DOWNLOADS:**  
[Operation Manual](#)  
[Parts Breakdown](#)



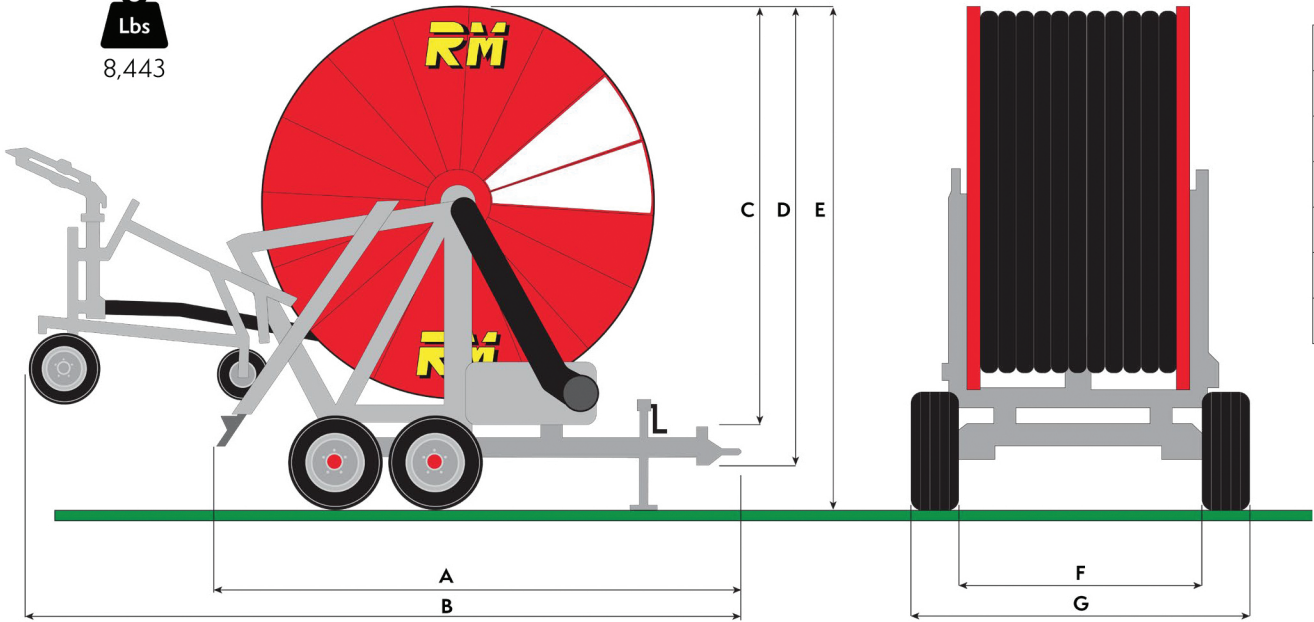


# 890 GX

## 110-500

**4.33" x 1640ft**  
 Komet Twin 160 Ultra  
 160-330 GPM

**Lbs**  
 8,443



A	15'
B	22'
C	10.5'
D	11.5'
E	13'
F	7.5'
G	8'

Nozzle Size	Inlet	Sprinkler	Flow	Radius	Diameter	Spacing (8.5%)	Speed (feet/hour)													
							16	33	49	66	82	98	131	164	197	230	262	295	328	
							Rewind Time (hours)													
							100	50	33.3	25	20	16.7	12.5	10	8.3	7.1	6.3	5.6	5	
mm/in	PSI	PSI	GPM	Feet	Feet	Feet	Precipitation rate in inches													
24 0.94"	71	44	165	128	256	218	4.44	2.22	1.48	1.11	0.89	0.74	0.56	0.44	0.37	0.32	0.28	0.25	0.22	
	91	58	190	144	289	245	4.55	2.28	1.52	1.14	0.91	0.76	0.57	0.46	0.38	0.33	0.28	0.25	0.23	
	112	73	213	157	315	268	4.67	2.33	1.56	1.17	0.93	0.78	0.58	0.47	0.39	0.33	0.29	0.26	0.23	
26 1.02"	77	44	193	135	269	229	4.96	2.48	1.65	1.24	0.99	0.83	0.62	0.50	0.41	0.35	0.31	0.28	0.25	
	100	58	223	151	302	257	5.11	2.56	1.70	1.28	1.02	0.85	0.64	0.51	0.43	0.37	0.32	0.28	0.26	
	122	73	250	167	335	284	5.15	2.58	1.72	1.29	1.03	0.86	0.65	0.52	0.43	0.37	0.32	0.29	0.26	
28 1.10"	86	44	224	144	289	245	5.35	2.68	1.78	1.34	1.07	0.89	0.67	0.54	0.44	0.38	0.33	0.30	0.24	
	110	58	259	157	315	268	5.68	2.84	1.89	1.42	1.14	0.94	0.71	0.57	0.47	0.41	0.35	0.31	0.28	
	135	73	290	171	341	290	5.86	2.93	1.89	1.46	1.17	0.98	0.73	0.59	0.49	0.42	0.37	0.33	0.29	
30 1.18"	94	44	257	151	302	257	5.89	2.94	1.96	1.47	1.18	0.98	0.74	0.59	0.49	0.42	0.37	0.33	0.30	
	123	58	298	164	328	279	6.26	3.13	2.09	1.57	1.25	1.04	0.78	0.63	0.52	0.45	0.39	0.35	0.31	
	149	73	333	177	354	301	6.48	3.24	2.16	1.62	1.30	1.08	0.81	0.65	0.54	0.46	0.41	0.36	0.32	

