

Major

125/2200 evo

Standard Features

- Turbine driven for irrigation or wastewater.
- Turbine and gearbox assembly no belts or pulleys.
- 4-Speed gearbox for high-speed light applications.
- PTO Wind-in.
- Automatic speed compensation.
- Digital Rainspeed 2.6 computer with solar panel.
- Pressure gauge .
- Automatic shut off valve
- Adjustable width galvanized cart.
- Automatic cart lifting.
- 12-foot heavy-duty rubber supply hose.
- Double axle.
- Galvanized chassis, drum and frame.
- Hydraulically operated galvanized stabilizer legs.
- Hydraulic 360 degree rotation turntable.
- Hydraulic chassis jack and Axles.

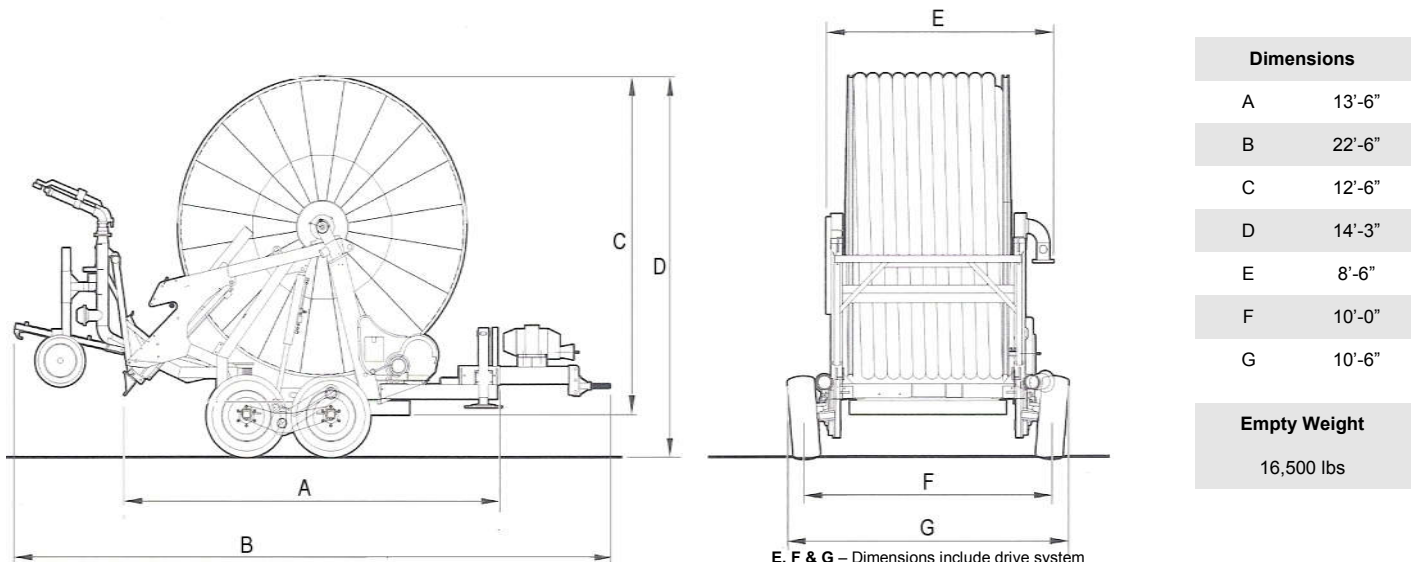
P.E. Pipe O.D.: 4.9" (125 mm)			P.E. Pipe I.D.: 4.0" (102 mm)				P.E. Pipe Length: 2200' (670 m)								
125 jx 2200							SPEED OF P.E. PIPE PULL IN METERS/HOUR								
							15	20	25	30	40	50	60	100	
SPRINKLER: KOMET TWIN 202 ULTRA							SPEED OF P.E. PIPE PULL IN FEET/HOUR								
							50	65	80	100	130	165	195	325	
INLET PRESSURE (PSI)	NOZZLE PRESSURE (PSI)	NOZZLE SIZE (MM)	WATER FLOW (GPM)	SPRAY RANGE (FEET)	SPACING (FEET) 85%	ACRES PER PULL	PRECIPITATION RATE IN INCHES								
75	50	28 (1.10)	248	158	300	16.0	1.6	1.3	1.0	0.8	0.6	0.5	0.4	0.3	
95	60		272	174	300	16.1	1.8	1.4	1.1	0.9	0.7	0.5	0.4	0.3	
114	70		294	182	300	16.2	1.9	1.5	1.2	0.9	0.7	0.6	0.5	0.3	
90	50	30 (1.18)	285	162	300	16.1	2.0	1.5	1.2	1.0	0.8	0.6	0.5	0.3	
113	60		312	179	330	17.8	1.9	1.5	1.2	0.9	0.7	0.6	0.5	0.3	
134	70		337	190	330	17.9	2.0	1.6	1.3	1.0	0.8	0.6	0.5	0.3	
110	50	32 (1.26)	326	166	330	17.7	2.1	1.6	1.3	1.0	0.8	0.6	0.5	0.3	
133	60		357	184	330	17.8	2.2	1.7	1.4	1.1	0.9	0.7	0.6	0.3	
148	70		386	198	330	17.9	2.4	1.9	1.5	1.2	0.9	0.7	0.6	0.4	
124	50	34 (1.34)	366	171	330	17.8	2.4	1.9	1.5	1.2	0.9	0.7	0.6	0.4	
141	60		400	191	330	17.9	2.2	1.7	1.4	1.1	0.8	0.7	0.6	0.4	
157	70		433	205	330	18.0	2.6	2.0	1.6	1.3	1.0	0.8	0.7	0.4	
132	50	36 (1.42)	409	175	330	17.8	2.5	2.0	1.6	1.3	1.0	0.8	0.7	0.4	
151	60		449	197	330	17.9	2.7	2.5	1.8	1.4	1.1	0.9	0.7	0.4	
ESTIMATED TIME FOR COMPLETE WINDING IN HOURS → → →							44.0	33.5	27.5	22.0	17.0	13.5	11.0	7.0	

Performance data has been obtained under ideal test conditions and may be adversely affected by wind, poor inlet pressure conditions or other factors.

No representation regarding droplet condition, uniformity, application rate or suitability for a particular application is made herein.

Operating at lower or higher pressures than stated above may result in warranty being voided.

Acreage is based on 1-inch application, 15 hours a day, 7 days a week.



Dimensions

A	13'-6"
B	22'-6"
C	12'-6"
D	14'-3"
E	8'-6"
F	10'-0"
G	10'-6"

Empty Weight

16,500 lbs

E, F & G – Dimensions include drive system