

## 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.

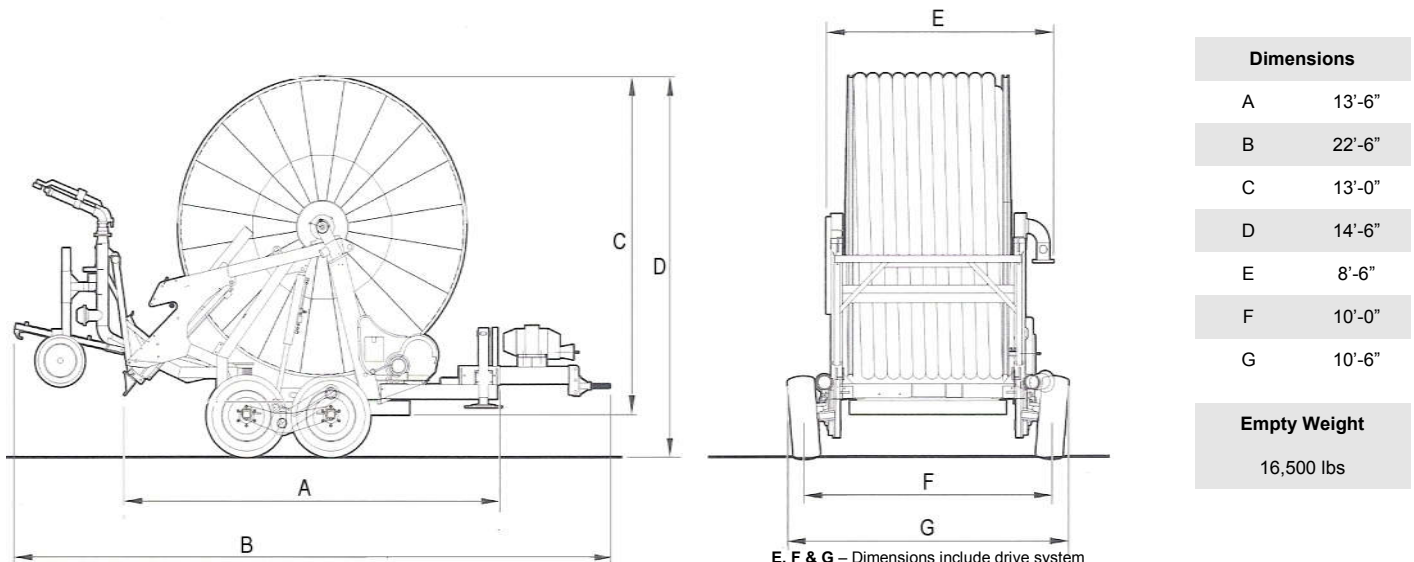
| P.E. Pipe O.D.: 4.9" (125 mm)                      |                       |                  | P.E. Pipe I.D.: 4.0" (102 mm) |                    |                    |                | P.E. Pipe Length: 2200' (670 m)        |      |      |      |      |      |      |     |  |
|----------------------------------------------------|-----------------------|------------------|-------------------------------|--------------------|--------------------|----------------|----------------------------------------|------|------|------|------|------|------|-----|--|
| 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<br>(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<br>(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<br>(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<br>(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<br>(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 | 13'-0" |
| D | 14'-6" |
| E | 8'-6"  |
| F | 10'-0" |
| G | 10'-6" |

### Empty Weight

16,500 lbs

E, F & G – Dimensions include drive system