


**IDR/FOGLIA®**

**J2**  
50-150

**2" OD x 492 ft**  
Sime Ambo Sprinkler  
25-90 GPM



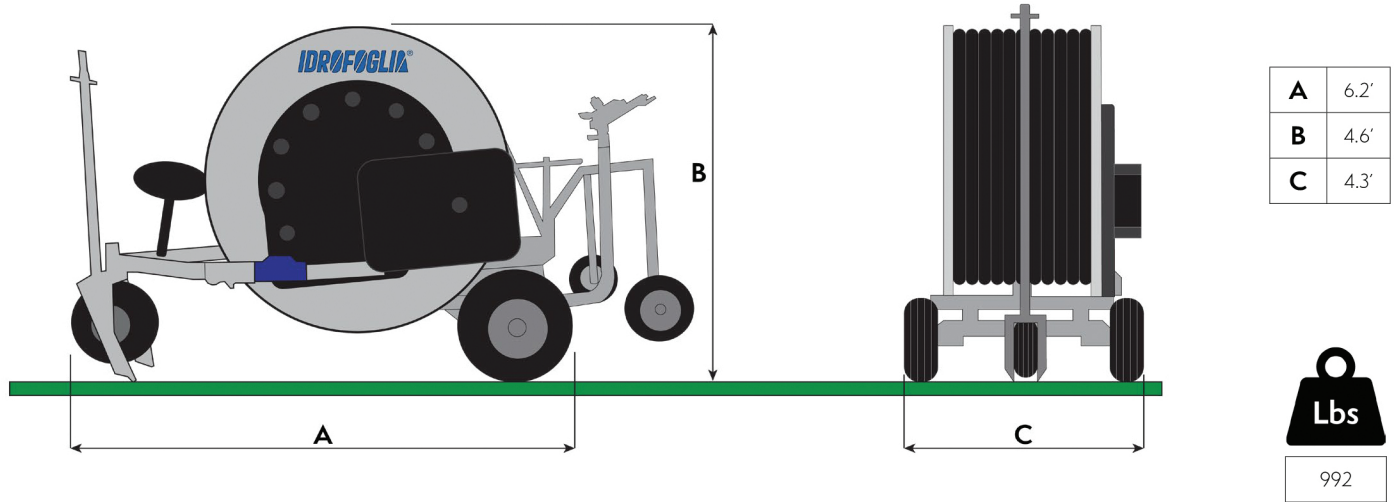
 Product Page

### FEATURES:

- 492 ft – Impact resistant MPDE hose
- Three Wheeled Galvanized Chassis
- High Efficiency Water Driven Turbine
- Single-speed Gearbox with Automatic Drive Disengagement
- Chain Driven Hose Guide
- Manual Speed Control
- Pressure Gauge
- Automatic Foldaway Cart Lift
- Galvanized Sprinkler Cart with Adjustable Track

### DOWNLOADS:

[Operation Manual](#)  
[Parts Breakdown](#)



Nozzle Size	Inlet	Sprinkler	Flow	Radius	Diameter	Spacing (85%)	Speed (feet/hour)												
							16	33	49	66	82	98	131	164	197	230	262	295	328
							Rewind Time (hours)												
							50.0	25.0	16.7	12.5	10.0	8.3	6.3	5.0	4.2	3.6	3.1	2.8	2.5
mm/in	PSI	PSI	GPM	Feet	Feet	Feet	Precipitation rate in inches												
<b>10</b> <b>0.39</b>	44	29	23	59	118	100	1.4	0.7	0.5	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
	62	44	28	67	135	115	1.4	0.7	0.5	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
	79	59	33	72	144	123	1.6	0.8	0.5	0.4	0.3	0.3	0.2	0.2	0.0	0.1	0.1	0.1	0.1
<b>12</b> <b>0.47</b>	54	29	40	72	144	123	1.9	1.0	0.6	0.5	0.4	0.3	0.2	0.2	0.0	0.1	0.1	0.1	0.1
	76	44	48	79	157	134	2.1	1.1	0.7	0.5	0.4	0.4	0.3	0.2	0.0	0.1	0.1	0.1	0.1
	98	59	56	89	177	151	2.2	1.1	0.7	0.5	0.4	0.4	0.3	0.2	0.0	0.2	0.1	0.1	0.1
<b>14</b> <b>0.55</b>	65	29	51	75	151	128	2.4	1.2	0.8	0.6	0.5	0.4	0.3	0.2	0.0	0.2	0.1	0.1	0.1
	93	44	63	92	184	156	2.4	1.2	0.8	0.6	0.5	0.4	0.3	0.2	0.0	0.2	0.1	0.1	0.1
	119	59	73	102	203	173	2.5	1.2	0.8	0.6	0.5	0.4	0.3	0.2	0.0	0.2	0.2	0.1	0.1
<b>16</b> <b>0.63</b>	79	29	65	79	157	134	2.9	1.4	1.0	0.7	0.6	0.5	0.4	0.3	0.0	0.2	0.2	0.2	0.1
	113	44	80	98	197	167	2.8	1.4	0.9	0.7	0.6	0.5	0.4	0.3	0.0	0.2	0.2	0.2	0.1
	147	59	93	112	223	190	2.9	1.4	1.0	0.7	0.6	0.5	0.0	0.3	0.0	0.2	0.2	0.2	0.1