

# **BIG** sprinkler®

Irrigation  
Carts

2000 & 3000  
Series

**Big Irrigation Carts for Big  
Irrigation Jobs such as  
Agriculture, Wildlife Food  
Plots, Municipalities,  
Hobby Farms, Sports  
Fields, Parks, and much  
more!**



**3000R**



**2000S**



**2000S Hitched To ATV**

# Performance Information

## Primary Applications:

General Irrigation Use - Agriculture Irrigation - Vegetable and Forage Crop Irrigation

Natural Sports Turf Irrigation - Artificial Sports Turf Irrigation, Rinsing, and Cooling

Mining dust control - Pasture Irrigation - Hobby or Truck Farm Irrigation - Wildlife Food Plot Irrigation

### Model 2000S

2" Cart Body

Flow Range: 40 to 200 GPM

Pressure: 30 to 100 PSI

Coverage: Up to 250 Feet Diameter

Tow Hitch - 15x6.00x6 Wheels

25 Degree Sprinkler Trajectory



PSI = Pressure at Sprinkler Nozzle  
GPM = Gallons Per Minute at Nozzle

### 2000S Sprinkler Cart Performance

Sprinkler Performance

Nozzle size	PSI	GPM	Jet Length/Feet (One Direction)	Wetted Circle Diameter/Feet
12mm (.47")	22	34.3	62	124
	29	40.2	72	144
	44	48.1	78	156
	56	55	88	176
14mm (.55")	29	51.5	75	150
	44	63.2	91	182
	56	73.2	101	202
	70	81.7	111	222
16mm (.63")	29	65.3	78	156
	44	80.1	98	196
	56	92.8	111	222
	70	103	118	236
18mm (.71")	29	91.7	78	156
	44	100	105	210
	56	115	115	230
	70	128	125	250
20mm (.78")	29	99.4	82	164
	44	121	100	200
	56	140	122	244
	70	157	135	270

### Model 3000R

3" Cart Body

Flow Range: 150 to 500 GPM

Pressure: 30 to 100 PSI

Coverage: Up to 400 Feet Diameter

20.5x8.00x10 Wheels - Solid Rubber

Tow Hitch - Drop Down Stabilizers

25 Degree Sprinkler Trajectory



### 3000R Sprinkler Cart Performance

Sprinkler Performance

Nozzle size	PSI	GPM	Jet Length/Feet (One Direction)	Wetted Circle Diameter/Feet
24mm (15/16")	29	134	108	216
	44	164	127	254
	56	190	145	290
	70	213	157	314
26mm (1")	29	158	121	242
	44	193	134	268
	56	22	150	300
	70	250	168	336
28mm (1.1")	44	224	145	290
	56	259	157	314
	70	289	170	340
	85	317	181	362
30mm (1 3/16")	44	257	151	302
	56	297	164	328
	70	332	177	354
	85	364	187	374
32mm (1 1/4")	56	338	170	340
	70	378	184	368
	85	414	192	384
	100	447	202	404
34mm (1 11/32")	56	382	173	346
	70	427	187	374
	85	468	199	398
	100	505	210	420



Model 3000M

Smooth operating gear drive sprinkler heads are also available for the 2000 and 3000 series sprinkler carts. Call for Details



Model 2000SK

## High Quality Materials of Construction:

Heavy schedule 40 gauge steel tube construction - 3" square steel axle - Heavy rubber wheel assemblies

Durable "baked on" powder coat finish - Commercial grade full or part circle sprinkler w/brass base

Sold By:

15250 Sunshine Rd. - Yukon, OK - 800 373 9325