

# **AMADAS** INDUSTRIES *Reel Rain Jr.*



## **MODELS**

***B110Sx200 and B110Lx280***

***The Reel Rain Jr. Irrigation System is..***

- ◆ ***automatic***
- ◆ ***simple***
- ◆ ***adjustable***
- ◆ ***Powerful***
- ◆ ***portable***
- ◆ ***reliable***
- ◆ ***affordable***

***Perfect irrigation for the cash crop farmers, vegetable plots, organic farms, golf courses and large sports complexes!***

**AMERICAN MANUFACTURED • ADVANCED DESIGN • ABSOLUTE SERVICE**

## MODELS B110Sx200 and B110Lx280

### Simple to Operate!

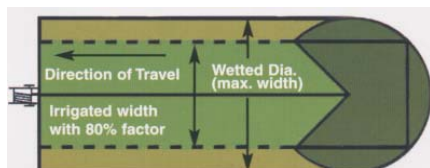
1. Park the Reel Rain Jr. at the end of the area to irrigate and hook up the water supply.
2. Pull the sprinkler cart with the irrigation hose to the other end of the area.
3. Turn on the water and let the Reel Rain Jr. retract the sprinkler. It stops automatically!
4. Leave unattended.

### Lawns, Churches, Small arenas...Ideal for Homeowners!

- Greens and beautifies the entire grounds, increasing the property value overall.
- Helps timing of fertilization with controlled moisture levels.
- Speeds up re-growth and recovery after events.
- Waters large properties in very little time and effort.

### Operating Layout Diagram

The irrigated width shown in the diagram and Performance Guide chart is a general recommendation. The 80% factor can be adjusted to suit local conditions. For more information, consult your Amadas dealer.



### Standard Features

**Automatic Shutdown** for the water motor  
**Selective Automatic Shutdown** for the sprinkler  
**Part Circle Sprinkler**  
**Stabilizer Feet** anchor machine during operation  
**Pressure Gauge** to read machine inlet pressure  
**Hose Guide** to insure proper packing of hose  
**Disengage Lever** for drive and anti roll-back pawl  
**Water Bellows Drive** with few moving parts to insure low maintenance and simple operation  
**Simi K1 Gun**

**Filter** to insure clean water enters the drive motor for trouble free operation  
**Speed Control Valve** to regulate run time  
**Safety Shut-off** if the hose mis-wraps  
**Two Wheeled Chassis** with large pneumatic wheels makes the machine very easy to maneuver  
**Two Wheeled Sprinkler Cart**  
**Machine Inlet Connection** for water supply. Supply hose 1-1/2" x 15 ft. with male 1-1/2" NPT  
**Compact Design**, easy to transport from one area to another

### Amadas Reel Rain Jr.

Operates automatically and provides controlled applications of water where and when you need them!

Specifications		
MODEL	B110Sx200	B110Lx280
PE Hose I.D. (ins.)	1.1	1.1
PE Hose Length (ft.)	200	280
Dry Weight (lbs.)	235	250
Weight with water (lbs.)	315	365
Dimensions (ins.)		
Machine length with cart	48	48
Width	38	38
Height (without handle)	36	36
Height (with handle)	55	55

Performance Guide									
Model	Flow GPM	Inlet pressure	Sprinkler		Irrig. area/80% Factor			Depth of application / Hours of Complete run	
			Pressure PSI	Wetted Dia. Ft.	Width Feet	Length (Max.) ft.	Area Acres	Maximum	Minimum
B110Sx200' Hose with Sime K1 gun	10	49	44	98	79	239	0.4	0.6" /(10)	0.1" /(2)
	14	52	44	105	84	242	0.5	0.7" /(10)	0.1" /(2)
	18	57	44	125	100	250	0.6	0.8" /(10)	0.1" /(2)
	23	64	44	128	102	251	0.6	0.9" /(10)	0.1" /(2)
B110Lx280' Hose with Sime K1 gun	10	50	44	98	79	319	0.6	0.5" /(13)	0.1" /(2)
	14	55	44	105	84	322	0.6	0.6" /(13)	0.1" /(2)
	18	62	44	125	100	330	0.8	0.7" /(13)	0.1" /(2)
	23	72	44	128	102	331	0.8	0.9" /(13)	0.2" /(2)
	33	113	58	144	115	338	0.9	1.1" /(13)	0.2" /(2)

For more information on this model and other Amadas Irrigation Equipment, please contact us or your local Amadas dealer.

**INDUSTRY LEADER • PROVEN PERFORMANCE • INNOVATIVE DESIGN**

1100 Holland Road / Suffolk, VA 23434  
 Telephone (757) 539-0231 / Fax (757) 934-3264

[www.amadas.com](http://www.amadas.com)

email Address: sales@amadas.com

1701 S. Slappey Blvd. / Albany, GA 31701  
 Telephone (229) 439-2217 / Fax (229) 439-9343