



Twin 101



Twin Max



Twin 101	0.47" Nozzle			0.55" Nozzle		0.63" Nozzle		0.71" Nozzle		0.79" Nozzle		0.87" Nozzle		0.94" Nozzle	
	PSI	gpm	dia	gpm	dia	gpm	dia	gpm	dia	gpm	dia	gpm	dia	gpm	dia
30	35	171	171	48	187	62	201	79	217	97	232	118	247	140	260
40	40	183	183	55	203	72	220	91	234	112	250	136	265	162	279
50	45	197	197	62	215	80	232	102	250	125	267	152	283	181	300
60	50	212	212	67	230	88	247	111	266	138	282	167	298	198	315
70	54	225	225	73	244	95	262	120	280	149	297	180	314	214	323
80	57	237	237	78	257	102	276	129	294	159	312	192	329	229	344
90	60	248	248	83	269	108	289	137	308	169	326	204	343	243	359
100	64	257	257	87	280	114	300	144	320	178	339	215	357	256	374
110	67	265	265	91	290	119	310	151	331	186	351	225	369	268	388

Komet offers high quality Big Gun Sprinklers. Full and part circle ranging in flows from 25 -762 gpm and diameters of 150 - 475' at operation pressure from 25 psi and up. Models include the **Twin Max** (2"), **Twin 101**(2"), **Twin 140**(flange), **Twin 160**(flange), and **Twin 202**(flange).



Nelson Big Guns full circle "F" series, and part circle "SR" series available.



RAINBIRD

model	nozzle	nozzle	nozzle	nozzle
14VH	1/16	5/64	3/32	7/64
@ 50psi	63' dia. 0.8gpm	68' dia. 1.25gpm	72' dia. 1.8gpm	76' dia. 2.45gpm

The **14 VH** is used in undertree, overtree, overvine, and row crop solid set and permanent systems. It's an excellent frost protection/irrigation sprinkler. Patented self-flushing nylon "V" wedge makes it a strong driving sprinkler, even with the smallest of nozzles. Standard spacings range from 20' x 20' to 30' x 50'. Body trajectory is 23\*. 1/2" base.



model	nozzle	nozzle	nozzle	nozzle
30WH	9/64	5/32	11/64	3/16
@ 50psi	85' dia. 4.1gpm	90' dia. 5.0gpm	95' dia. 6.1gpm	100' dia. 7.2gpm

Rainbird's **30** series is the standard for general field use on hand lines, solid set, or mechanically moved systems. Standard spacing range from 30' x 50' to 60' x 60'. Body trajectory is 27\*. 3/4" base. Available in two styles; **H** has rear spreader nozzle, **WH** plugged spreader nozzle.

model	nozzle
65PJ	9/64
@ 50psi	57' rad. 12.9gpm



The **65PJ-ADJ-TNT** Added versatility comes from an adjustable trip slip-pin that converts the sprinkler to full circle applications. Standard spacing range from 60' x 40' to 100' x 100'. Body trajectory is 27\*. 1" base. Features include part or full circle operation, standard trajectory angle for maximum distance of throw, larger nozzle sizes and higher flow rates, "PJ" arm eliminates side splash, and adjustable diffuser pin for stream break-up.



model	nozzle	nozzle	nozzle	nozzle
10-20 1/2"	3/32	7/64	1/8	9/64
@ 50psi	73' dia. 1.83gpm	76' dia. 2.44gpm	79' dia. 3.13gpm	82' dia. 4.03gpm

model	nozzle	nozzle	nozzle	nozzle
10-30 3/4"	1/8	9/64	5/32	11/64
@ 50psi	83' dia. 3.18gpm	85' dia. 4.01gpm	90' dia. 4.94gpm	94' dia. 5.96gpm



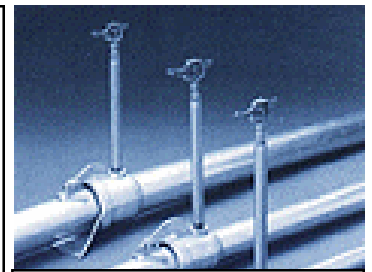
### WEBSTERMATIC VALVES

**2-050 Ag** supports 2' riser 1/2", 1" mpt base  
**6-075 Ag** supports 6' riser 3/4", 1" mpt base  
**6-100 Ag** supports 6' riser 1", 1" mpt base  
**6-125 Ag** supports 6' riser 1-1/4", 1" mpt base  
**10-100 Ag** supports 10' riser 1", 1" fpt base  
**20-100 Ag** supports 20' riser 1", 1-1/4" mpt base  
**20-125 Ag** supports 20' riser 1-1/4", 2" mpt base  
 The Webstermatic quick-coupling valve uses IPS size pipe as the riser material (sch 40 PVC). These allow quick connect/disconnect to charged systems. The valve bottom contains a check ball which seals when the riser key is removed. Used in Hand Move and Solid Set systems. Used in ground & tree crops, turf, and waste water systems. Economically priced.



### Snap-On Sprinkler Shield

- Reduce over spray
- Alternative to expensive part circle sprinklers
- Bolt-On and heavier gauge shields available
- Used in Log Yards
- Attaches to riser pipe
- Different gauge material available to match sprinkler size
- Expanded metal or solid shield options



Risers aluminum or steel. Must specify end style 1/2", 3/4", or 1". Use IPS size to work with the Webstermatic quick connect valves.



**Water-Reel** portable, easy-to-operate irrigation units operate unattended, shut off automatically, transport between different applications/sites and can save you money. **Automatic:** The water-powered motor (speed adjustable) reels in the sprinkler head which, when finished, shuts down the entire operation automatically. **Portable:** The Water-Reels easily move from site to site and set up in minutes. Just hook to water supply. **Uses:** Athletic Fields, Turf, Arenas, Ag Irrigation, Nursery, Cemeteries.

### Kifco Water Reels (See web page for specs and other models & options, or call)

Model	Flow Range	Pressure Range	1"/5day	Hose Length
B110S	10-33	49-97	3-8 acres	200'
B110L	10-33	50-113	3-8 acres	280'
B140	25-60	45-117	6-15 acres	350'
T180	25-102	40-150	6-24 acres	380'
T200S	25-143	40-150	6-34 acres	320'
T200	47-125	47-140	11-30 acres	580'
T210	47-125	58-140	11-30 acres	400'