

# FULLY ADJUSTABLE ROTARY NOZZLE



Achieve the healthiest lawn and landscape while saving water and money. No tools required!

## Packed with innovative features.

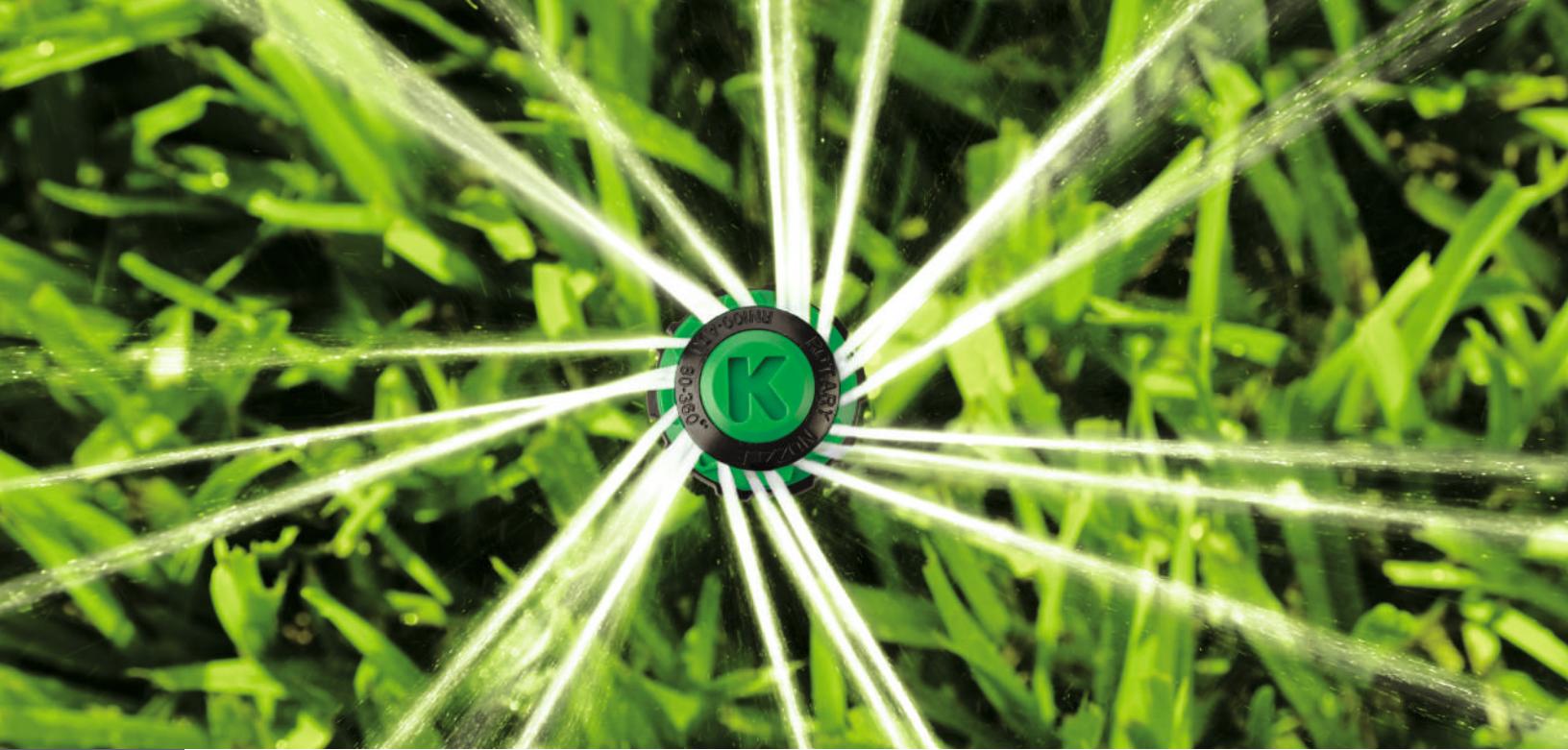
- Fully adjustable 80° to 360° – only one SKU per distance
- Hand adjustable – no tools needed
- Radius adjustment up to 30% – no tools needed
- 25% radius reduction – patented flow control
- Arc adjustment wet or dry – visual left start and right stop
- Double pop up system – superior dirt tolerance
- Speed rotation control – silicon grease
- Three model options – distances from 13' to 28' (3.96m to 8.53m)
- Matched precipitation – superior efficiency in water and uniformity through all patterns and distances
- Low precipitation rate – reduces runoff and improves soil absorption
- Low flow rate – allows for more heads per zone, fewer zones
- Viscous dampening – ensures consistent application speed over varying flow rates and pressure ranges
- Multiple stream technology – for improved wind resistance
- Large filter – prolongs product life
- Can be installed in the same zone as rotors
- Two year limited warranty



Optional  
Adjustment  
Tool



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## Fully Adjustable Rotary Nozzle

### A recognized water conserving tool

The K-Rain Fully Adjustable Nozzles use up to 30% less water and are eligible for conservation rebates and incentives in many areas. Check with your local water utility for information.

No other nozzle on the market today is fully adjustable from 80° to 360° degrees offering maximum flexibility in system design and eliminating the need for multiple nozzles. One nozzle does it all.

## Models

### RN100-ADJ (Green)

80°-360° Adjustable  
13' – 15' (4 – 4,6 m)

### RN200-ADJ (Blue)

80°-360° Adjustable  
16' – 19' (4,9 – 5,8 m )

### RN300-ADJ (Grey)

80°-360° Adjustable  
26' – 28' (7,9 – 9,1 m )

## Performance Data

### RN100-ADJ

ARC	PRESSURE		RADIUS		FLOW RATE		PRECIPITATION	
	PSI	Bars	Ft.	M.	GPM	L/M	in/hr	mm
90°	30	2.07	13	3.96	0.22	0.83	0.50	0.58
	40	2.76	14	4.27	0.25	0.95	0.49	0.57
	50	3.45	15	4.57	0.30	1.14	0.51	0.59
180°	30	2.07	13	3.96	0.44	1.67	0.50	0.58
	40	2.76	14	4.27	0.50	1.89	0.49	0.57
	50	3.45	15	4.57	0.60	2.27	0.51	0.59
360°	30	2.07	13	3.96	0.90	3.41	0.51	0.59
	40	2.76	14	4.27	1.00	3.79	0.49	0.57
	50	3.45	15	4.57	1.20	4.54	0.51	0.59

### RN200-ADJ

ARC	PRESSURE		RADIUS		FLOW RATE		PRECIPITATION	
	PSI	Bars	Ft.	M.	GPM	L/M	in/hr	mm
90°	30	2.07	16	4.88	0.34	1.29	0.51	0.59
	40	2.76	18	5.49	0.41	1.55	0.49	0.56
	50	3.45	19	5.79	0.47	1.78	0.50	0.58
180°	30	2.07	16	4.88	0.67	2.54	0.50	0.58
	40	2.76	18	5.49	0.83	3.14	0.49	0.57
	50	3.45	19	5.79	0.94	3.56	0.50	0.58
360°	30	2.07	16	4.88	1.35	5.11	0.51	0.59
	40	2.76	18	5.49	1.70	6.44	0.51	0.58
	50	3.45	19	5.79	1.90	7.19	0.51	0.58

### RN300-ADJ

ARC	PRESSURE		RADIUS		FLOW RATE		PRECIPITATION	
	PSI	Bars	Ft.	M.	GPM	L/M	in/hr	mm
90°	30	2.07	26	7.92	0.80	3.03	0.46	0.53
	40	2.76	27	8.23	0.90	3.41	0.48	0.55
	50	3.45	29	8.84	1.00	3.79	0.46	0.53
180°	30	2.07	26	7.92	1.50	5.68	0.43	0.49
	40	2.76	27	8.23	1.60	6.06	0.42	0.49
	50	3.45	29	8.84	1.80	6.81	0.41	0.48
360°	30	2.07	26	7.92	3.00	11.36	0.43	0.49
	40	2.76	27	8.23	3.20	12.11	0.42	0.49
	50	3.45	28	8.53	3.80	14.38	0.47	0.54

\*Data represents test results in zero wind. Adjust for local conditions.



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