



The RPS® Select offers four pre-installed nozzles with greater water efficiency, allowing you to enjoy installation convenience and matched precipitation without hassles.



Performance Data

NOZZLE	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	FL.	M.	GPM	L/M	M ³ /H	■	▲	■	▲
#1.0	30	207	2.1	33'	10.1	1.3	4.9	0.29	.23	.24	6	7
	35	241	2.4	34'	10.4	1.4	5.3	0.32	.23	.27	6	7
	40	276	2.8	37'	10.4	1.5	5.7	0.34	.21	.29	6	7
	45	310	3.1	37'	11.3	1.6	6.1	0.37	.22	.26	6	7
	50	345	3.4	37'	11.3	1.8	6.8	0.41	.25	.29	6	7
#2.0	30	207	2.1	37'	11.3	2.6	9.8	0.59	.37	.42	9	11
	35	241	2.4	38'	11.6	2.8	10.6	0.64	.37	.43	9	11
	40	276	2.8	39'	11.9	3.0	11.4	0.68	.38	.44	10	11
	45	310	3.1	40'	12.2	3.2	12.1	0.73	.39	.44	10	11
	50	345	3.4	40'	12.2	3.6	13.6	0.82	.43	.50	11	13
#3.0	30	207	2.1	37'	11.3	3.8	14.4	0.86	.53	.62	14	16
	35	241	2.4	40'	12.2	4.1	15.5	0.93	.49	.57	13	14
	40	276	2.8	41'	12.2	4.5	17.0	1.02	.52	.60	13	15
	45	310	3.1	41'	12.5	4.7	17.8	1.07	.54	.62	14	16
	50	345	3.4	43'	13.1	4.9	18.5	1.11	.51	.59	13	15
#4.0	30	207	2.1	38'	11.6	5.2	19.6	1.18	.69	.80	18	20
	35	241	2.4	40'	12.2	5.7	21.5	1.29	.69	.79	17	20
	40	276	2.8	44'	13.4	6.0	22.7	1.36	.60	.69	15	17
	45	310	3.1	45'	13.7	6.4	24.2	1.45	.61	.70	15	18
	50	345	3.4	46'	14.0	6.8	25.7	1.54	.62	.71	16	18

The ProPlus™ adjustable arc and continuous full-circle gear driven rotor comes standard with nine numerically coded interchangeable nozzles. Excellent nozzle performance delivers an exceptional fall out pattern. In independent testing by C.I.T., the ProPlus™ delivered up to 90% uniform coverage.

Tough, proven and advanced, the ProPlus™ is the leader in its class. Set it and forget it. Arc Memory Clutch returns the rotor to its preset position. Technology works for you.



Easy Arc Setting

Arc Selection 40°
to Continuous 360°
Adjust From Left Start



Models

- 11003** ProPlus™
11003-HP ProPlus™ 12' High Pop
11003-SH ProPlus™ Shrub Head

OTHER OPTIONS: ADD TO PART NUMBER

- CV** Check Valve
-LA Low Angle Nozzle
-NN No Nozzle
-RCW Reclaimed Water Use

Features and Benefits

- **Revolutionary Patented Top Arc Set** – Simplified arc set allows for wet or dry adjustment in seconds.
- **5" Riser** – Perfect for grasses with thick thatch.
- **3/4" Inlet** – Replaces all standard rotors.
- **2N1 Adjustable or Continuous Rotation** – Provides a full range adjustment from 40° to a continuous full circle.
- **Patented Arc Set Degree Markings** – Clearly indicates current watering pattern & simplifies arc set adjustment.
- **Arc Memory Clutch** – Prevents internal gear damage and returns rotor to its prior setting automatically if nozzle turrets forced past its stop.
- **Time Proven Patented Reversing Mechanism** – Assures continuous reverse and return...over a 35 year history.
- **Ratcheting Riser** – Allows for easy adjustment of your fixed starting position with a simple turn of the riser.
- **Rubber Cover** – Seals out dirt, increases product durability.
- **Wide Selection of Nozzles** – Including standard and low angle, provides flexibility in system design.
- **Optional Check Valve** – Prevents low head drainage.

Specifications

- Inlet: 3/4" Threaded NPT
- Arc Adjustment Range: 40° to Continuous 360°
- Flow Range: .5 – 10.0 GPM
- Pressure Rating: 20 – 70 PSI
- Precipitation Rate: .06 – .50 Inches Per Hour (Depending on Spacing and Nozzle Used)
- Overall Height (Popped Down): 7 1/2" (17" for High Pop Model)
- Recommended Spacing: 28' – 44'
- Radius: 22' – 50'
- Nozzle Trajectory: 28°
- Low Angle Nozzle Trajectory: 12°
- Standard and Low Angle Nozzles Included
- Riser Height: 5" and 12"

How to Specify

Model Number	Description
11003	-RCW