



MINIPRO™ R50

Features and Benefits

“A UNIFORM SPRAY PATTERN
MAKES THE MINIPRO™ AN
ECONOMICAL REPLACEMENT
FOR FIXED SPRAYS”

- ✓ **Revolutionary Patented Easy Arc Set:** Easily adjusted from the top with a flat blade screwdriver.
- ✓ **Patented Arc Set Degree Markings:** Shows the degree of adjustment with the point of an arrow on the top.
- ✓ **Time Proven Patented Reversing Mechanism:** Assures continuous reverse and return...over a 20 year history.
- ✓ **Ratcheting Riser:** Easily adjust your left stop position by turning the riser.
- ✓ **Wide Selection of Nozzles:** Provides flexibility in system design to achieve matched precipitation.
- ✓ **Optional Check Valve:** Prevents low head drainage, saves water and reduces liability.
- ✓ **5 Year Trade Warranty:** Factory support up to five years after purchase.

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MINIPRO™ R50

Product Specification Sheet

Perfect for small lawn and landscape areas, the MINIPRO™'s uniform spray pattern makes it an economical replacement for fixed sprays.

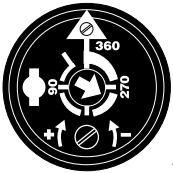
When considering the industry leading MINIPRO™ gear driven rotor, think efficiency. With a wide selection of nozzles, the MINIPRO™ brings flexibility to system design.

Specifications

- Inlet: 15mm Female Thread
- Arc Adjustment Range: 40° to 360°
- Flow Range: 2.8 - 12.5 L/M
- Pressure Rating: 206 - 482 KpA
- Overall Height (Popped Down): 150 mm
- Recommended Spacing: 5.1 M to 8.4 M
- Radius: 5.1 M to 9.0 M
- Nozzle Trajectory: 26°
- Riser Height: 100 mm

Easy Arc Setting

Arc Selection 40° to 360°



Adjust From Left Stop

MiniPro Performance Data

Nozzle	Pressure		Radius Metres	Flow Rate	
	kPa	Bars		L/M	M ³ /H
#0.75	207	2.1	5.1	2.84	.2
	276	2.8	5.1	3.03	.2
	345	3.4	5.4	3.41	.2
#1	207	2.1	6.0	4.92	.2
	276	2.8	6.3	5.68	.3
	345	3.4	6.3	6.05	.3
#1.5	207	2.1	6.9	5.30	.4
	276	2.8	7.2	6.44	.4
	345	3.4	7.2	7.20	.5
#2	207	2.1	7.5	6.82	.5
	276	2.8	8.1	7.95	.5
	345	3.4	8.1	9.09	.6
#3	207	2.1	8.4	10.2	.7
	276	2.8	9.0	11.4	.8
	344	3.4	9.0	12.5	.8

Data represents test results in zero wind. Adjust for local conditions. Radius may be reduced with nozzle retention screw.

Models

SK13003RM MiniPro™ R50

How to Specify

SK13003RM

Model



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