Sure to become a contractor favorite, the 430R rotor from Irritrol offers everything you would expect from a 1/2" rotor. When your application calls for more than ordinary sprayheads, but not enough for large rotors, we offer the 430R- the newest member of the Irritrol family. With a familiar arc setting and the ability to quick check the left and right stops, the 430R is sure to save time on installation. Irritrol. Get more done.

Features

Inlet: 1/2" female-threaded

Adjustable arc range: 40 to 360°

Flow range: 2,8 – 12,5 l/min

Recommended operating pressure: 2 - 3.5 bar

Maximum operating pressure: 4,2 bar

Overall height (retracted): 15 cm

Radius: 5,1 to 9,0 mt

Standard nozzle trajectory: 25°

5 interchangeable nozzles

Riser height: 10 cm

GET MORE FOR LESS

Familiar top adjustment, wet or dry Reversing full and part circle operation Pressure operated wiper seal Wide selection of nozzles Ability to quick check the arc **Ratcheting riser Fixed right stop** Ideal for low flow application Stainless steel adjustment screw

Performance Charts

Nozzle	Pressure (bar)	Radius (m)	FlowFlow (I/min)
	2,0	5,1	2,8
0,75	2,7	5,4	3,0
	3,4	5,4	3,4
	2,0	6,0	3,4
1,0	2,7	6,3	4,5
	3,4	6,3	4,9
	2,0	6,9	5,3
1,5	2,7	7,2	6,4
	3,4	7,2	7,2
	2,0	7,5	6,8
2,0	2,7	8,1	8,0
	3,4	8,1	9,1
	2,0	8,4	10,2
3,0	2,7	9,0	11,4
	3,4	9,0	12,5



430R

1/2" Gear-Driver Rotor



BEYOND THE EXPECTED