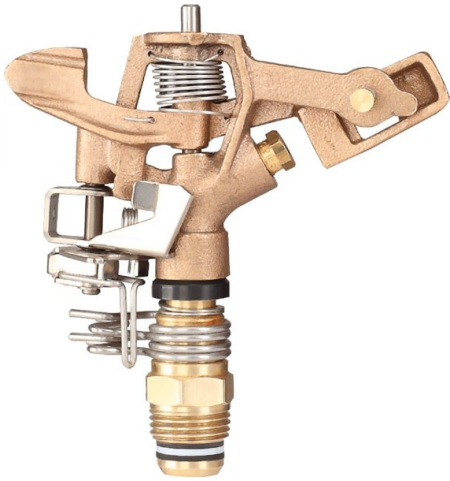




PRODUCT SPECIFICATION SHEET | SKU RK-25

RK-25 Brass Impact Sprinkler – 1/2" MNPT Part Circle 25° with Diffuser Screw



The RK-25 is a part-circle brass impact sprinkler for boundary rows, field edges, and any layout where full 360° coverage would waste water beyond the irrigated area. Its diffuser screw allows the operator to reduce throw radius on-the-fly for fine-tuned coverage at field edges and around obstacles.

FEATURES

- Part-circle arc adjustment – limits coverage to the irrigated zone, preventing water waste on roads, structures, and non-crop areas.
- Diffuser screw – allows radius reduction without changing nozzles, enabling quick field adjustments for edge rows and obstacle clearance.
- 5/32" nozzle – sized for moderate flow applications in 1/2" systems.
- Bronze body and arm – corrosion-resistant construction for continuous field service.
- Brass nut and tube – precise nozzle alignment for consistent distribution uniformity.
- Stainless steel spring and pin – low-maintenance impact drive that resists corrosion and fatigue.

SPECIFICATIONS

Connection	1/2" MNPT
Coverage Pattern	Part Circle
Trajectory	25°
Nozzle	5/32"
Flow Range	2.5–5.1 GPM
Radius	34.8–41 ft
Pressure Range	30–55 PSI
Diffuser Screw	Yes
Body / Arm	Bronze
Nut / Tube	Brass
Spring / Pin	Stainless Steel
Drive	Spring Arm Impact