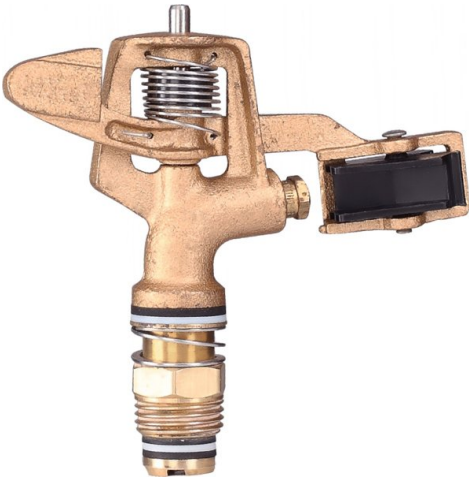




PRODUCT SPECIFICATION SHEET | SKU RK-23LA7W

RK-23LA7W Brass Impact Sprinkler – 1/2" MNPT Full Circle 7° Low Angle Wedge Drive



SPECIFICATIONS

Connection	1/2" MNPT
Coverage Pattern	Full Circle
Trajectory	7° Low Angle
Drive Type	Wedge Drive
Nozzle	1/8"
Flow Range	1.4–3.7 GPM
Radius	23–34 ft
Pressure Range	30–65 PSI
Body / Arm	Bronze
Nut / Tube	Brass
Spring / Pin	Stainless Steel

The RK-23LA7W combines a 7° low-angle trajectory with a wedge drive mechanism that reduces the effective coverage area compared to a standard impact arm. This makes it suitable for tighter spacing designs, under-canopy orchard applications, and sites where a shorter throw with minimal wind exposure is required.

FEATURES

- 7° low-angle trajectory – minimizes wind interference and keeps water under low canopies.
- Wedge drive arm – reduces the effective wetted radius relative to a standard impact arm, enabling tighter lateral spacing without overlap issues.
- Full-circle coverage – uniform distribution in a compact footprint around each riser.
- Bronze body and arm – corrosion-resistant for long field service.
- Brass nut and tube – maintains precise nozzle alignment.
- Stainless steel spring and pin – reliable impact drive with low maintenance requirements.