



KREG 40

Instructions Guide

KREG-IT PRESSURE REGULATOR

Drip Irrigation and low-pressure
watering system.



OPERATING INSTRUCTIONS

1. Turn off the water supply to the irrigation zone. Open a downstream valve or sprinkler to release any remaining pressure.
2. Install in the correct position: Place the regulator after the zone valve and filter, but before the drip tubing and emitters. Recommended order: Valve → Filter → Pressure Regulator → Distribution Line.
3. Check the flow direction: Look for the arrow on top of the regulator. The arrow must point in the direction of water flow (toward the irrigation zone). Do not install it backwards.
4. Connect the regulator: Hand-tighten the female swivel inlet onto the upstream fitting. Thread the male outlet into the downstream connection. Use thread sealant tape on the male threads as needed to prevent leaks.
5. Test the system: Slowly turn the water back on. Check all connections for leaks. Run the zone for a few minutes and confirm the emitters or sprinklers have even, consistent flow.

1



Turn off water supply

2



Check flow direction

3



Connect & seal

4



Turn on water & test

TIPS & REMINDERS

- Always install after the zone valve and filter. • Use thread sealant tape on male threads.
- Do not over-tighten connections. • Check for leaks after every installation.

