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360 Y-DROP BEST PRACTICES

Set up 360 Y-DROP for consistent placement beside the plant. Check filtration, flow control, base height and hose contact before applying.



FILTER AND METER EACH HOSE

Use 50- to 80-mesh screens. Install two orifices or variable-rate nozzles per drop, one for each hose, immediately after the Y at the top of the base. Use dealer sizing charts; the recommended operating range is 20-50 PSI.

LIMIT END-ROW DRAINAGE

Install a 50-mesh, 10-pound check valve above the Y and additional filtration before the orifice or variable-rate nozzle to reduce drainage and burn at row ends.

OUTSIDE-ROW FLOW

When applying to only one side of an outside row, size the orifice for 1.5 times the rate. Use the operator's manual to determine the correct orifice.

SET HOSE CONTACT

With common 30-inch drag hoses, aim for 3 inches of hose touching the soil and carry the base 8-14 inches above the ground. In hills, a higher base and 36-inch hoses may help maintain placement.

MATCH WINGS TO ROW WIDTH

Start with position 1 for 15-inch rows, position 2 for 20-inch rows, position 3 for 30-inch rows and position 4 for 38-inch rows. Adjust for the crop stage and desired placement.

SMALL-CORN ADJUSTMENT

In 8- to 20-inch-tall corn, use a narrower base setting to reduce pressure on the stalk. Keep hoses 1-2 inches from the plant base. Loosen the clamp and rotate the hose if needed to achieve placement.

CHECK TRANSPORT CLEARANCE

Before road travel, turn the tires fully left and right to check riser interference. Secure or reposition risers using the appropriate transport mounts. Ask your dealer about extensions if more steer-tire clearance is needed.

REVIEW THE NUTRIENT PLAN

At low rates, water may be needed to achieve the desired UAN application rate. Discuss sulfur needs and use of a urease inhibitor before canopy closure when no rain is expected with your agronomic advisor.