



360 Y-DROP SIDEDRESS

Q WHAT APPLICATOR BARS WILL 360 Y-DROP SIDEDRESS MOUNT ON?

360 Y-DROP Sidedress uses a simple U-bolt mounting system. We offer U-bolt kits from 4" x 4" to 7" x 7.5". The other consideration is the folding system of the applicator bar. Sometimes, it is necessary to pin, rotate or remove the 360 Y-DROP base to reduce frame contact during folding.

Q ANY OTHER MODIFICATIONS NEEDED TO THE APPLICATOR?

360 Y-DROP uses the same supply hose, pump, controller etc. from the coulters system. Because 360 Y-DROP Sidedress allows you to apply to taller corn, you need to extend the outer gauge wheels so that you can raise the bar to the maximum height allowed by 360 Y-DROP Sidedress.

Q WHAT RATE AND SPEED CAN I USE WITH 360 Y-DROP SIDEDRESS?

The system can handle the same volumes and rates as coulters applicators. Because there is not coulters running in the soil, it is possible to run at faster speeds without soil disturbance or plant injury.

Q DO I NEED A STABILIZER? IS IT SAFE TO PUT 32% ON TOP OF THE GROUND?

In early sidedress, before canopy, it is advisable to add a stabilizer to protect the urea component of UAN. After V5, corn rows are generally shaded and will funnel enough moisture to the base of the plant to move the nitrogen into the soil profile.

Q HOW DO I SIDEDRESS SMALL CORN? WILL THE HOSES DAMAGE THE PLANTS?

In young corn (less than V5) we advise that the hoses be adjusted to run 1 to 2 inches away from the base of the plants. This can be accomplished by removing the arm adjustment pin, moving the arms in one position and re-inserting the pin. If necessary, the hoses can be turned after loosening the pipe clamps on the arms.

Q DOES THE NITROGEN SPLASH UP ON THE CORN PLANTS?

With the proper hose positioning and the bases running 12" above the ground, there is virtually no nitrogen splashing.