

Valley Benders

The Bender options were introduced to maximize irrigated area. The Bender30™ and Bender160™ allow the outer portion of a pivot to continue moving while the inner portion is stopped by fences, trees, and other obstacles. With the Valley Benders you receive improved water application while maximizing your irrigated acres because of the exclusive speed-up timer which can be set to increase the speed of the center pivot up to 100% to reduce over watering while bending.

Bender30™

- Bends up to 30 degrees in either direction
- Utilizes existing structural components – easy to retrofit to an existing center pivot
- Multiple Bender30 units can be installed on one pivot
- Exclusive speed-up timer from Valley helps improve water application performance while bending



Bender160™

- Bends up to 160 degrees in either direction
- Utilizes custom structural components
- Multiple Bender160 units can be installed on one pivot
- Exclusive speed-up timer from Valley helps improve water application performance while bending



Valley Drop Span

The Valley Drop Span utilizes custom structural components and allows the outer spans of your center pivot to be “dropped” from the machine which allows you to pick up additional acres that are adjacent to large obstructions at the edge of the field. The spans can be dropped or re-attached by one person without tools in less than 15 minutes!



Features

- Large platform for easy access
- Optional second end gun
- Large, easy-to-access coupling with tethered plug
- Simple electrical connector manages span cable and control logic. No re-wiring needed
- Simple winch and batten leg system to drop and re-attach outer spans
- Stop switch automatically aligns base machine with dropped spans for easy re-attachment

NEW! Valley Drop Span allows you to irrigate EXTRA acres!