

CENTER PIVOT VS. FLOOD IRRIGATION



Center pivot irrigation is the most efficient method of irrigation for crops around the world. Flood irrigation and other methods of irrigation do not conserve water like center pivot irrigation systems.

To be efficient and effective, center pivot irrigation is the answer. Using remote management, variable rate technology and sprinkler efficiency, center pivot irrigation waters the crops with uniformity and precision. Less water is used, which in turn saves both energy and labor costs for you.

ADVANTAGES OF CENTER PIVOT IRRIGATION

- ▲ Consistent and uniform water application
- ▲ All functions are automated
- ▲ Customizable to field size and shape
- ▲ Greater yield potential
- ▲ Can be remotely managed

DISADVANTAGES OF FLOOD IRRIGATION

- ▲ Overwatering is common
- ▲ Labor intensive
- ▲ Works best in small, rectangular fields
- ▲ Crop yields are not uniform
- ▲ Cannot control amount of water applied

EFFICIENCY & EFFECTIVENESS

With center pivot irrigation, gone are the worries of diverse terrain & soil conditions. Put water where it is needed.



reinke.com

Part# 710510 Rev A 09/23