



Zimmatic Polyethylene-lined pipe

Keeps water flowing even in extreme conditions.

By its very nature, water contains oxygen and that can be corrosive. And poor water quality, due to the presence of hydrogen sulfide, low PH, low alkalinity – or even using wastewater as a source or adding crop chemicals to water – can all lead to premature degradation of irrigation pipes.

The solution?

Zimmatic polyethylene-lined pipe for center pivot irrigation systems - "poly pipe" - is designed specifically for growers who irrigate in corrosive water environments. Driven by customer-first innovation, this pipe has been developed with grower feedback to perform in even the most demanding environments.

Key features and benefits:

- ⊢ Recessed poly flange allows for positive steel flange contact.
- ─ No gap between joint flanges results in improved strength and span consistency.
- ─ New manufacturing process increases friction between the poly liner and the steel pipeline, reducing lateral movement from temperature fluctuation.
- ⊢ Less stress, less corrosion = longer leak-free lifespan.





Talk to your local Zimmatic dealer to learn more, or visit Zimmatic.com