ZIMMATIC® WATER-DRIVEN SMALL FIELD PIVOT

DESIGNED TO MEET THE SPECIFIC NEEDS OF SMALL GROWERS FOR INCREASED PRODUCTIVITY AND HIGHER YIELDS.

- Irrigate maize, wheat, small grains and pasture for increased productivity and higher yields
- Designed to meet the specific needs of small growers
- Irrigate up to 7.4 acres (3 hectares)
- Irrigate corners of a center pivot-irrigated field for increased land use
- Low pressure operation – minimum 45 PSI (3 Bars) – reduces pumping costs
- Driven by water pressure, no other energy required and no electrical installation needed. Ideal for fields with minimal access to electricity
- Easy on/off semi-automatic operation, saves labor, no moving of pipes required
- Available in two- and four-wheel tow models, which allows sharing of one pivot among several farmers or over separated fields to reduce cost per acre/hectare
- Quality Zimmatic components; low wear water coupler for years of trouble-free operation and water-driven gearbox for reliable operation in tough terrains
- Simple maintenance for long, trouble-free life
Why the Zimmatic® Water-Driven Pivot?

As the leader in irrigation systems for small fields, Lindsay offers the water-driven pivot for use in corners or where power is not available. No other energy is required and no electrical installation is needed.

The single-span water-driven pivot increases land use by efficiently irrigating up to 7.4 acres (3 hectares) of corn/maize, soybeans, wheat, vegetables, potatoes, sugar cane and pasture. One pivot can be shared among several farmers or over separated fields to reduce cost per acre/hectare.

Specifications
- Completes circle in both 10 and 24 hours
- Covers a field from 2 to 7.4 acres (0.8 to 3 hectares)
- Maximum system length 289’ (88 m)
- Maximum span length of 201’ (61 m)
- Maximum overhang of 88’ (27 m)
- Pipe diameter 5 9/16” and 6 5/8” (141 mm and 168 mm)
- Crop clearance 8’ (2.5 m)
- Maximum slope 5%
- Non-reversing operation
- Towable or non-towable options
- Minimum pressure required 45 PSI (3 bars)

Options
- Pipe lengths 22’, 44’ (6.7 m, 13.4 m)
- Span lengths 135’, 157’, 179’, 201’ (41.1 m, 47.8 m, 54.5 m, 61.2 m)
- Outlet spacings 30”, 90” (76.2 cm, 228.6 cm)
- Overhangs 66’ and 88’ (20 m and 27 m)
- Available tire sizes 11.2 x 24 and 14.9 x 24
- Non-tow models available with standard or compact pivot point
- Towable Options: Two-Wheel Agri-Tow and Four-Wheel Mobile
- Retrofit kits available for Zimmatic and other brand machines
- Towable option and reverse towable option

Find out how to achieve higher yields with a Zimmatic Water-Driven Pivot. Visit www.zimmatic.com or talk to your Zimmatic dealer.