



**EVOLUTION  
WHEEL™**

# **EWRS-PIVOT SERIES**

## **WHY PEOPLE CHOOSE OUR PRODUCT**

- ✓ **ELIMINATES FLATS**
- ✓ **MINIMAL SOIL DISTURBANCE**
- ✓ **SERVICEABILITY**
- ✓ **PREVENTS RUTTING**

# EWRS-PIVOT SERIES



## BUILT FOR THE TOUGHEST FIELD CONDITIONS

The EWRS-PIVOT series of airless pivot tires from Evolution Wheel offers the most advanced airless technology to the irrigation market. This solution delivers serviceability, traction, and floatation into one impressive offering.

Our tread design and tire profile offer greater traction through mud and obstacles. The unique concave contact face helps eliminate rutting by keeping dirt under the tire, where it belongs. The face of the tire is pointed inwards. Compared to typical pneumatic irrigation tires which convex shape push mud out from under the tire, causing ruts.

Our proprietary segmented design bolts onto our high strength wheel, allowing you the ability to service the tire quickly, eliminating the need to change a tire in the field.

Unlike other airless pivot tires, the EWRS-PIVOT compresses flat pushing material out, it's a self cleaning system. The compressed cores elongate the footprint of the tire allowing it to wrap over obstacles increasing traction and reducing ground pressure.

Serviceable segments for quick and easy in field repair and a lower cost of operating

Airless design eliminates flats on pivots

Concave contact patch holds dirt under the tire and reduces rutting

High strength steel for maximum strength and toughness

Aggressive tread design increases traction in challenging conditions

Only service tool required is a 3/4 wrench or ratchet



TIRE SIZE	ACTUAL TIRE DIMENSIONS			WEARABLE TREAD DEPTH 32ND (MM)	WEIGHT LB (kg)	MAX LOAD RATING (MPH) LB (KG)
	OVERALL DIAMETER INCHES (MM)	WIDTH INCHES (MM)	RIM DIAMETER INCHES (MM)			
14.9-24	48	14	40	40	330	5000
	1219.2	355.6	1016	1016	149.6	2267

## CONTACT

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