Trelleborg

PneuTrac® Aqua



PneuTrac® Aqua for uninterrupted irrigation

PneuTrac® Aqua is designed for center pivot irrigation systems operating in wet field conditions. Its puncture-proof, airless construction eliminates tire replacement and maintenance, while the Omega-shaped sidewall and ProgressiveTraction® tread design provide excellent traction, enhanced lateral stability and a wide footprint.

AIRLESS TECHNOLOGY

EXTENDED TIRE LIFE

LOW SOIL COMPACTION

PREMIUM TRACTION

1 **Airless technology**

The puncture-proof construction eliminates tire replacement and maintenance, preventing operational interruptions during irrigation cycles.

2 **ProgressiveTraction® technology**

The advanced tread design enhances traction performance in challenging and water-saturated field conditions.

3 **Horizontal lugs**

The wide lug bases support traction performance in multiple directions during pivot irrigation operations.

4 **Interlug terraces**

The optimized terrace design enhances self-cleaning capability, supporting consistent tread performance in wet and muddy conditions.

5 **PneuTrac carcass**

The robust carcass delivers a wide, uniform footprint for consistent ground contact and minimized soil compaction.

6 **Anti-aging compound**

The advanced compound helps preserve tire integrity during extended operating periods and seasonal exposure.



*CupWheel technology by Galileo Wheel Ltd.

Key advantages
Performance in every condition

Zero-maintenance operation

The airless technology prevents operational interruptions caused by punctures, supporting continuous irrigation cycles throughout the season.

Consistent pivot alignment

The innovative Omega-shaped sidewall enhances lateral stability, helping maintain alignment during pivot operation, particularly in challenging soil conditions.

Superior mobility in wet conditions

The combination of a uniform footprint and advanced traction performance helps maintain mobility in water-saturated soils.

Minimized soil compaction

Reduced ground pressure helps preserve soil integrity in demanding irrigation applications.

Size	Tread Pattern	LI/SS	SW mm	OD mm	SLR mm	SRI	Rim	Permitted Rims	Speed	Load Kg
380/85R24 (14.9-24)	PneuTrac® Aqua	136/Creep	378	1240	560	600	ASSY	ASSY	UP TO 3 Km/h	2.240
290/85R38 (11.2-38)	PneuTrac® Aqua	136/Creep	280	1471	673	700	ASSY	ASSY	UP TO 3 Km/h	2.240

The information and technical data provided in this catalogue are indicative and may be subject to change without prior notice. For up-to-date data and official product specifications, please refer to the product technical sheet available through your sales representative.

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