



WHITE



PROUD MEMBER OF THE INTERPUMP GROUP



2,24
Billions of Euro in
turnover



10,000+
Employees



100+
Group companies



34+
Countries in the
world

WHITE DRIVE MOTORS & STEERING

White is a global leader in the design, development, and manufacturing of orbital motors and steering solutions. With decades of experience, we serve industries such as agriculture, construction, mining, forestry, material handling, and road building, providing reliable and high-performance solutions that drive efficiency and productivity.

Our modern manufacturing facilities in Poland and the United States, combined with our advanced Global R&D Laboratory, enable us to deliver innovative advancements tailored to the unique needs of our customers.

By leveraging the latest technology, rigorous quality control, and a deep understanding of industry challenges, we continue to push the boundaries of excellence, ensuring our products meet the highest standards of durability, precision, and performance.



together in motion

Our History

1976

FOUNDED IN 1976

Harvey and Hollis White Jr., the founders of White, established their first company in Hopkinsville, Kentucky, officially incorporated as White Drive Products, Inc.



2008

GROUNDBREAKING PLANT IN POLAND

In 2008, a groundbreaking plant was opened in Poland, set to become a leading facility for hydraulic solutions.

2016

BUILDING A GLOBAL PRESENCE

In 2016, White Drive Products Inc. joined the Danfoss group, further extending the range of its hydraulic portfolio.

2018

EXPANDING STEERING PORTFOLIO

The integration of Hydraulik Nord Fluidtechnik added a strong portfolio of steering solutions to White, expanding its capabilities across mobile hydraulic applications.

2021

JOINING INTERPUMP GROUP

In 2021, the Eaton hydraulic portfolio became part of White's broader offering, bringing additional technologies, expertise and solutions that further expanded the scope of the White portfolio.

2026



Together In Motion
Since 1976

50 Years of Experience

From our roots with the groundbreaking, **patented Roller Stator®** design, we've grown into a leading manufacturer of high-performance orbital motors and steering solutions. We're proud of our history, dedicated to our quality, and ready to keep driving the future of hydraulics.

Building A New Legacy

A new chapter begins

White Drive Motors and Steering was established in 2021 as a **standalone business** with two manufacturing facilities in the USA and Poland. Bringing together decades of expertise and a robust product range, the company has become a **global leader** in the design, development, and manufacturing of **orbital motors** and **steering solutions**.



Proud member of the Interpump Group

White became part of the **Interpump Group**, which **brings together global leaders in hydraulic solutions**. With significant investments, the Group drives growth, fosters **innovation**, and upholds the **highest standards** of quality across all its products and services.

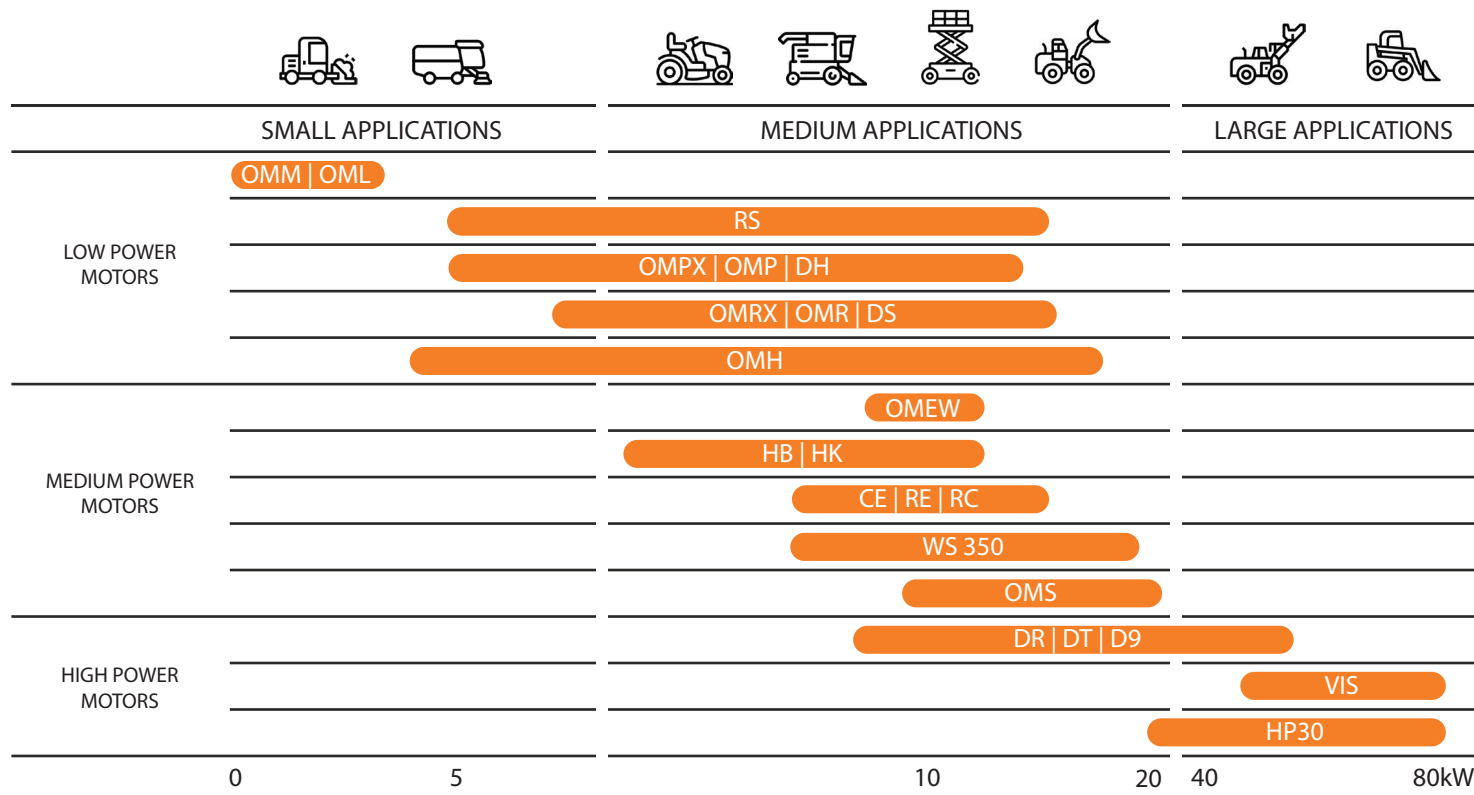
Investing into manufacturing

White is actively investing in CAPEX, innovation, and talent. With the recent opening of its **Global R&D Laboratory**. White is delivering even **greater value to its customers** through enhanced capabilities performance.



Orbital Motors Product Portfolio

Our complete range of orbital motors includes solutions capable of delivering up to 80kW of power, offering reliable performance for both small-scale and large-scale applications.



Engineered for excellence

Discover our comprehensive range of orbital motors designed to deliver unmatched performance, durability, and precision. Whether you operate in agriculture, construction, or mining, our products are built to excel in the most demanding environments.

ORBITAL X

One solution, infinite applications

The Orbital X is a next-generation orbital motor designed to deliver **exceptional performance, durability, and versatility** across a wide range of applications. Built with a 3-zone design, it utilizes either Gerotor (OMP X) or Geroller (OMR X) technology to ensure smooth operation, high efficiency, and reliable power delivery.

The spool valve system ensures **precise fluid distribution**, while journal or needle bearings provide excellent load-carrying capacity and long service life. For added reliability, built-in check valves and a **high-pressure shaft seal** protect against leaks and ensure consistent performance under demanding conditions.

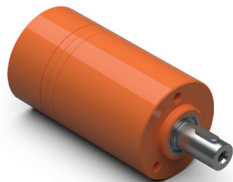
Combining innovative design features with proven technology, the Orbital X offers a compact, high-performance solution for applications requiring high torque, smooth operation, and **long-lasting durability**.

- Highest durability in the class
- Advanced shaft seal technology
- First class cleanliness



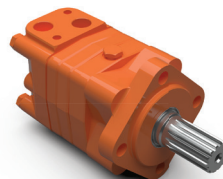
Displacement	25-400 cm ³
Max cont. pressure OMP	160 bar
Max cont. pressure OMR	200 bar
Max cont. torque	400 Nm
Ports Options	Side Port, End Port
Mounting Options	A2, C4, wheel mount

Orbital Motors Product Portfolio



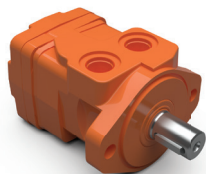
OMM | OML

- Mini hydraulic motor designed for light, high-speed applications
- Spool valve integrated with the output shaft
- High radial and axial bearing capacity



OMS

- Multi-function Medium-sized hydraulic motor
- Three-zone design, offering high durability
- Optional high-pressure shaft seal
- Available with ATEX certification



RS

- The Roller Stator® motor design increases efficiency and life
- A high pressure shaft seal offers superior seal life and performance



WS 350

- Medium-sized hydraulic motor designed for high performance in low to medium duty cycle applications
- Various mounting options available



EMD Speed Sensor

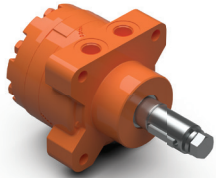
- Available for orbital motors and many applications
- Compact design with easy mounting options
- High resolution
- Available stand alone



OMH

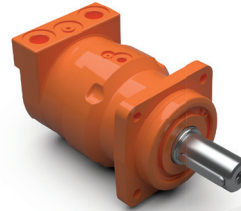
- Medium-sized, compact hydraulic motor
- Suitable for long periods of operation at high pressure.
- Gear rim with rollers

Orbital Motors Product Portfolio



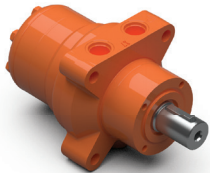
CE | RE | RC

- Perfect solution for AWP drive systems
- Compact valve-in-star design
- Exceptional volumetric efficiency, making them ideal for low-flow, high-pressure applications



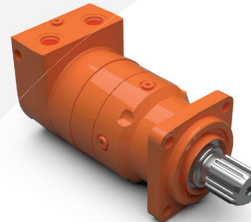
VIS 30 | 40 | 45

- A large hydraulic motor featuring patented Valve-in-Star (VIS) Geroler technology in a compact design.
- Very high working pressure – up to 310 bar
- **Two speed function available**



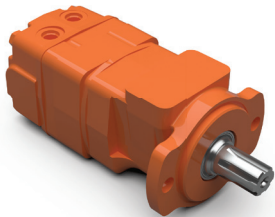
OMEW

- Hydraulic motor for light vehicles drive
- Available in standard and low-speed options
- Smooth low-speed performance, high starting torque



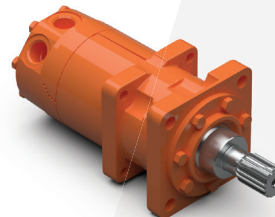
HP 30

- Large motor optimized with high torque capacity and endurance
- Very high working pressure up to 310 bar
- Series circuit capability to reduce system costs
- **Two speed function available**



HB | HK

- Hydraulic motor for mower drive
- Available with optional parking brake
- Forced Drive Link Lubrication reducing wear for a longer motor life



DT | DR | D9

- Semi-large size hydraulic motor
- Ideal for frequent direction reversals thanks to a three-zone orbiting valve
- Offers both front and rear mounting flanges

INNOVATIONS TAILORED FOR THE FIELD WORK

MOTOR ORBITAL X

Small motor used to power header reel.

- High durability
- Advanced shaft seal technology
- First class cleanliness

MOTOR OMM

Mini motor used to power side trims.

- High starting torque
- High durability
- Built-in check valves to enhance reliability.



STEERING SbX

Steering unit SbX an ideal choice for your harvester.

- Autonomous ready (GPS)
- Alternative steering input device - joystick
- Self-diagnostics

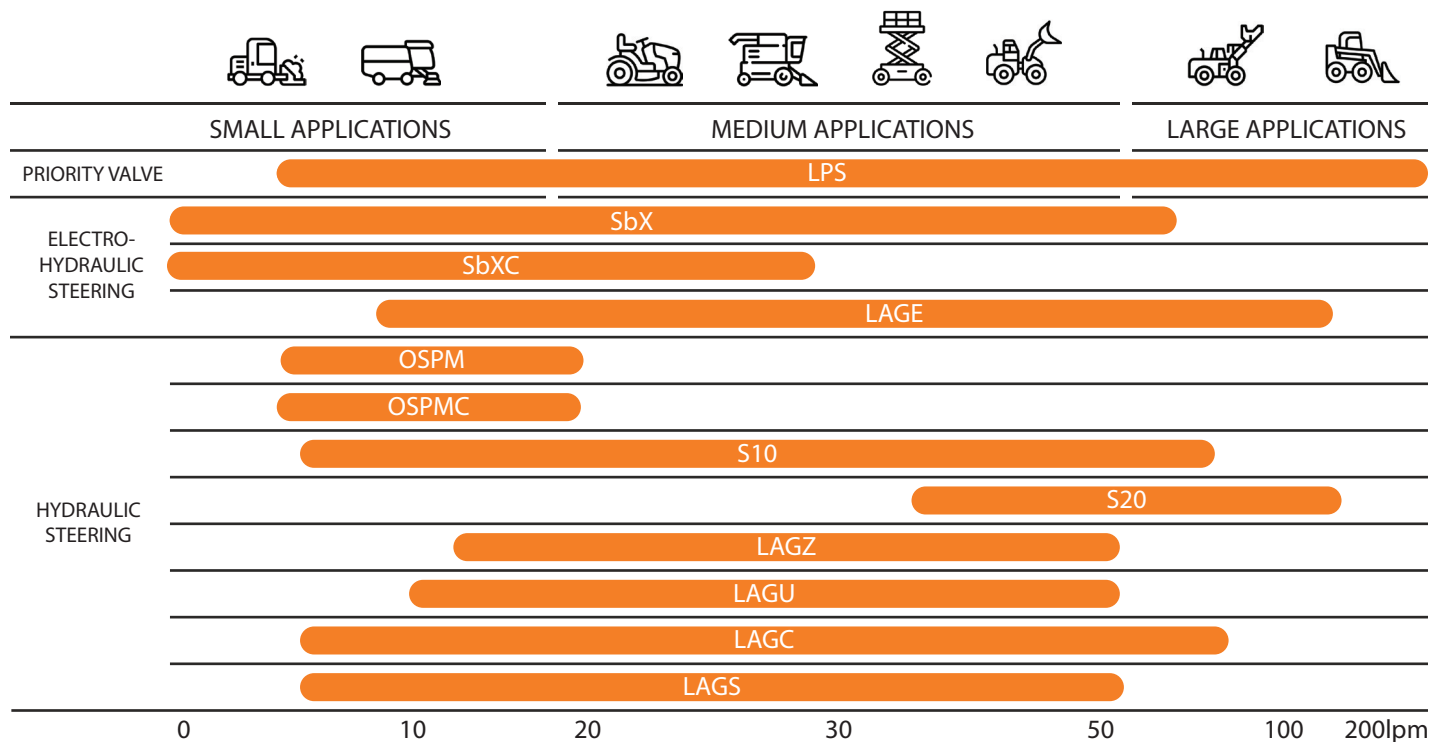
MOTOR OMS

Medium-sized motor used to power unloading auger.

- Low energy consumption
- Extended lifespan and high durability
- Low leakage

Steering Solutions Product Portfolio

Our comprehensive portfolio of steering solutions features a wide array of options, offering a diverse range of displacements from 32 to 985 ccm per turn.



At White, we are committed to excellence in every aspect of our business



Global Expertise

Serving customers in over 50 countries worldwide.



Innovation

Continuous investment in R&D to deliver cutting-edge solutions.



Quality

Rigorous testing and quality control ensure reliable performance.



Customization

Tailored solutions to meet your specific needs.

SbX

First step into autonomous vehicles

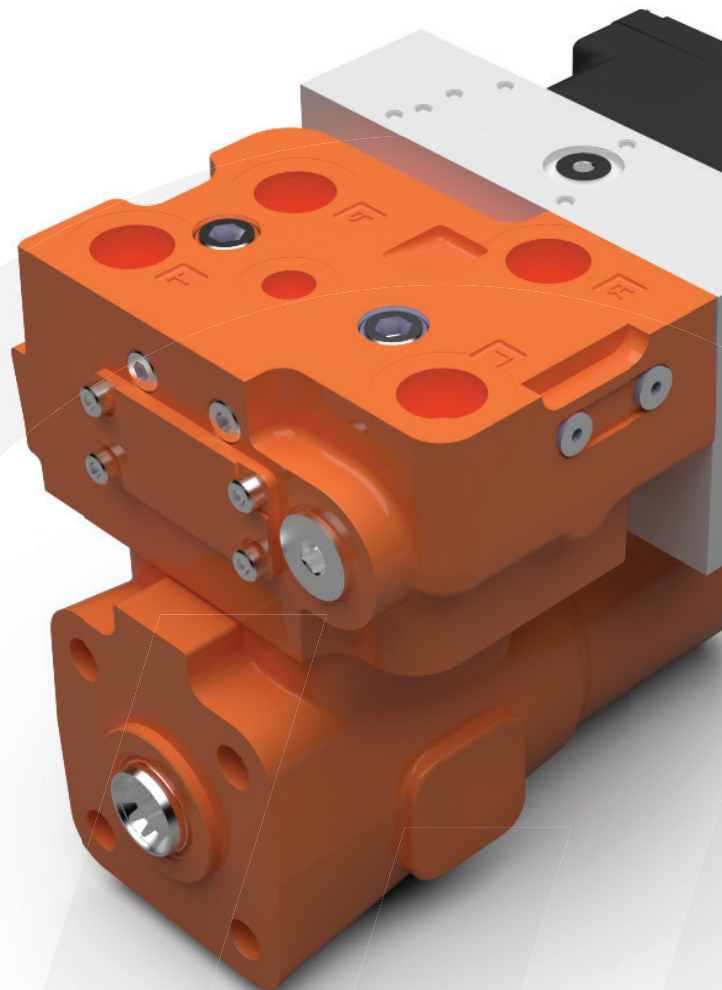
The SbX steering solution is specifically designed for **autonomous and advanced vehicles**, offering exceptional flexibility, precision, and smart functionality. Its modular design allows easy customization, self-diagnostics, and convenient parameter adjustments, making it **adaptable to a wide range of vehicle types and applications**.

With built-in support for multiple steering inputs, including GPS-based autonomous steering, joystick, and miniwheel steer-by-wire, SbX delivers **seamless integration** with both manual and fully autonomous systems.

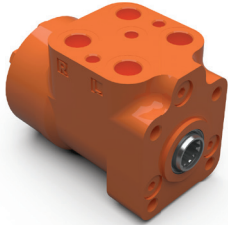
Created for the future of mobility, the SbX steering solution is the perfect choice for autonomous vehicles, combining advanced technology, flexibility, and safety for **next-generation steering solutions**.

- Improved safety and ergonomics
- **Can be used with your own software**
- Self-diagnostic

Two flow ratings	30 & 60 l/min
Max cont. pressure	210 bar
Max back pressure	20 bar
Communication	CAN J1939
Port options P, T, R, L	M18; G1/2; 3/4"-16 UNF
Port options LS	M12; G1/4; 7/16"-20 UNF
High level of customization	

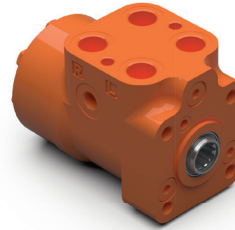


Steering Solutions Product Portfolio



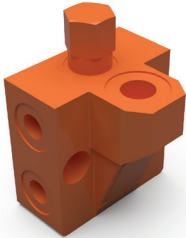
LAGC

- Steering unit for a wide range of applications, offering flow range from 4 to 80 lpm
- Switchable between reaction and non-reaction modes, low-noise version available



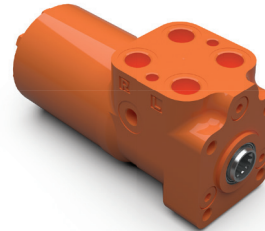
LAGU

- The most compact dual displacement steering unit on the market
- Displacement reduction with one gearset through rotor set chamber deactivation technology



Priority Valve LPS

- priority valve operating at pressures up to 250 bar
- available in three mounting options: in-line, on the pump, and on the steering unit, offering flexible installation solutions



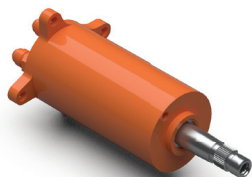
LAGZ

- Steering unit with the highest dual displacement ratio for strict safety requirements
- Over a 1:5 displacement reduction in emergency mode

Where we make an impact

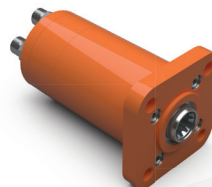
Our solutions power the world's most impactful industries. From heavy-duty construction equipment and advanced material handling systems to precision agricultural machinery, White's products are trusted to deliver exceptional performance, durability, and long-term productivity in even the most demanding environments.

Steering Solutions Product Portfolio



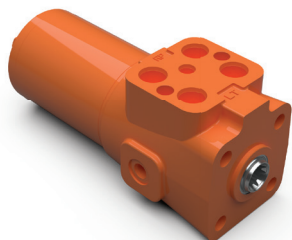
OSPM

- Mini steering unit with integrated valve options, compact size, and low weight
- Integrated steering column option (with zinc coating available), and the lowest noise in its class



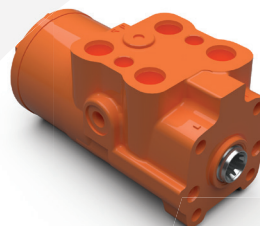
OSPMC

- Mounting interface with internal splined shaft and 4xM10 flange – plug and play installation
- High-pressure option (175 bar)
- Lowest noise in its class



S10

- Steering unit designed for improved ergonomics, featuring Flow Amplification and VersaSteer™ technology.
- Offers dual steering modes in one unit, with operator-selectable Metered or Quick Steering modes



S20

- Steering unit for articulated vehicles, featuring a **wide-angle feature** that eliminates jerky motion
- Improved ergonomics, featuring Flow Amplification and VersaSteer™ technology

Trusted by market leaders

We proudly partner with industry pioneers to deliver innovative hydraulic solutions that power the world's most advanced machinery and equipment. With a global network of distributors, we ensure our products and services are always within reach, providing customers with reliable support, technical expertise, and solutions that meet their evolving needs.

Orbital Motors Overview

Name	Displacement [ccm]	Max. pressure (Cont.) [bar]	Max. torque (Cont.) [Nm]	Port options
OMM OML	8-50	100	46	Side port, End port
ORBITAL X	25-400	200	400	Side port, End port
OMH	200-500	200	820	Side port
OMEW	100-400	200	700	Side port
HB HK	50-400	207	946	Side port, End port
RE RC CE	120-750	207	1100	Side port
OMS	80-500	210	865	Side port, End port
WS 350	80-500	207	850	Side port, End port
DR D9 DT	300-2100	207	2600	Side port, End port
HP 30	344-677	310	2469	Side port
VIS 30 40 45	325-1560	310	4520	Side port

Steering Solutions Overview

Name	Displacement [ccm]	Max. pressure (Cont.) [bar]	Max. flow (Cont.) [l/min]	Versions
OSPM	32-100	175	20	ON, LS, PB, CN
OSPMC	32-100	175	20	ON, LS, PB, CN
LAGC	40-800	210	80	ON, OR, LS
LAGU	100/50-400/200	210	50	ON, OR, LS
LAGZ	125/60-620/120	210	50	ON, OR, LS
S10	60-740	275	75	ON, OR, LS, PB
S20	60-985	240	150	LS

Our vision More sustainable world

Through innovation and collaboration, we strive to shape a future where technology and sustainability go hand in hand, creating lasting value for our customers, and employees.

Our mission To advance a world in motion

We are committed to developing advanced hydraulic solutions that keep industries moving forward enabling safer, more efficient, and sustainable operations worldwide.

Our Manufacturing Facilities

Our manufacturing **centers of excellence** in **Hopkinsville, USA**, and **Wrocław, Poland** are key to our global operations. These facilities specialize in producing **orbital motors** and **steering solutions** with consistent quality and precision.

Integrated with our **Global R&D Laboratory**, both sites play an active role in driving **product innovation** and **continuous improvement**. Their collaboration ensures we meet evolving customer needs while maintaining **high standards** across all stages of production.

With a strong focus on **continuous improvement** and collaboration, our facilities play a central role in **driving innovation** and supporting our **global reach**.

Hopkinsville, USA



Wrocław, Poland



Global Standards of Excellence

ISO Certifications

We are certified under key ISO standards, including ISO 9001 (Quality Management), ISO 14001 (Environmental Management), and ISO 45001 (Occupational Health and Safety). These certifications reflect our commitment to delivering consistent quality, minimizing environmental impact, and ensuring a safe working environment.



IATF Compliance

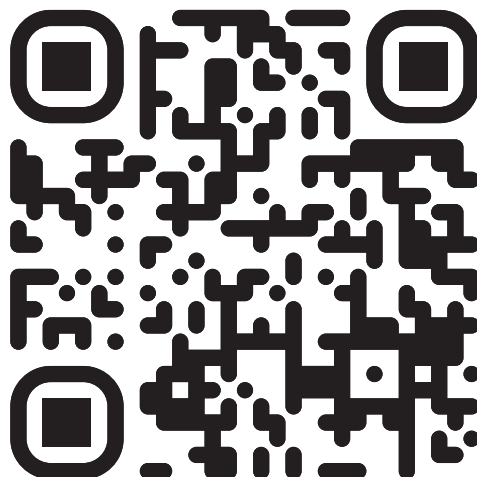
Our compliance with IATF 16949 aligns us with the rigorous quality management standards of the global automotive industry. It emphasizes process efficiency, continuous improvement, and customer satisfaction—core principles of our manufacturing operations.

ATEX Compliance

For applications in potentially explosive atmospheres, we provide ATEX-certified products upon customer request. This ensures compliance with the ATEX directive and guarantees safe performance in hazardous environments.

ESG Goals

Our ESG efforts focus on cutting carbon emissions, promoting inclusion, and ensuring ethical practices. By aligning our strategies with ESG goals of Interpump Group, we continue contribute to a sustainable future.



together in motion



White is a proud member of the Interpump Group