



RIM DRIVE TECHNOLOGY

REDEFINING ELECTRIC PROPULSION.

Get to know us

Our purpose is to help as many people and companies as possible with the transition to electric boating.

In order to guarantee and monitor the quality of our products, our production, R&D and office is located in the **Netherlands**.

Most models are available in the following powers:
0.5kW | 2.5kW | 3.0kW | 4.2kW | 5.0kW | 8.0kW | 11.0kW
15.0kW | 22.0kW | 25.0kW | 30.0kW | 50.0kW | 75.0kW



A revolution in Propulsion

Shaftless design

No center shaft limits the chance that ropes, or fishing nets will get stuck in the propeller.

Limited maintenance

Our engine cast in Epoxy without oils and sealings, having only one rotating part reduces the amount of maintenance needed.

Compact and lightweight

A compact and lightweight design makes our products compatible for the smallest installation.

High maneuverability

Due to our steerable POD or a combination of 2 fixed PODS with differential steering, you have enormously maneuverability.



Propulsion systems

POD



Power range:
0.5kW - 75kW

Steerable PODs



Power range:
2.5kW - 75kW

Outboard systems



Power range:
2.5kW - 75kW

Thrusters

Bow thruster



Power range:
0.5kW – 75kW

Stern thruster



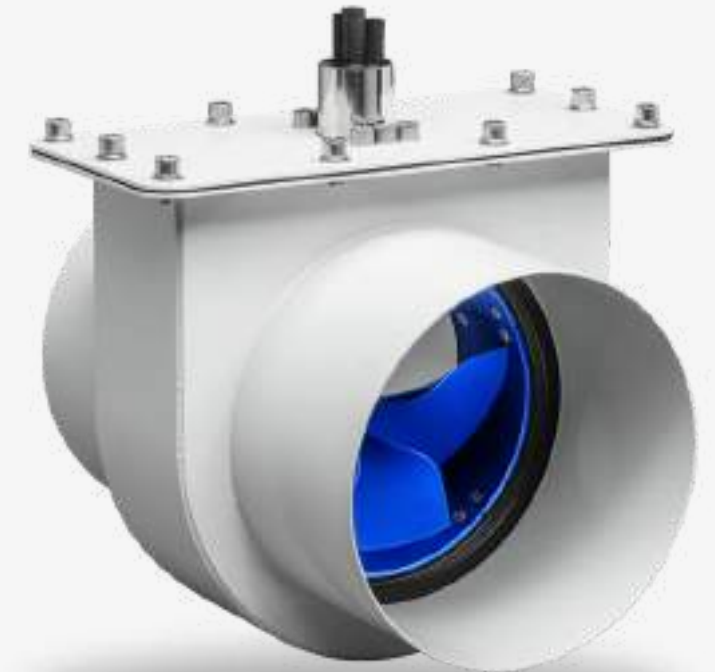
Power range:
0.5kW – 75kW

Thruster tunnel set



Power range:
2.5kW – 75kW

Thruster box



Power range:
2.5kW – 75kW

Our batteries & accessories

48V batteries

48V 3400Wh



48V 6800Wh



48V 13600Wh



Our system is also compatible with many other battery brands

Smart solutions

Smart steering system



Dynamic Positioning System



Throttle controls

Single- Top



Single- Side



Double- Standard



Thruster control



Steerable POD joystick



Chargers

48V 2000W



48V 3300W



Displays

Display 5-9"



Entry Level Display



By using our CAN converter,our system is compatible with displays from the followin brands:



Growing together

Rim Drive Academy

We have created our own Rim Drive Academy where we provide training on our products, including sales and technical trainings.

Digital dealer portal

This portal is designed to centralize essential information, providing easy access to documents such as price lists, system packages, technical drawings and wiring diagrams.



Modular system

Our modular system offers maximum flexibility. Using the Fixed POD as a base, a **converter kit** can easily be added to create a wide range of configurations.



Looking for a Rim Drive Technology partner?

Scan the QR code to explore available partners in your area.



Want to become a partner?

Scan the QR code to fill in the application form.





Marine applications

Our electric motors are used in various types of marine applications.

Subsea

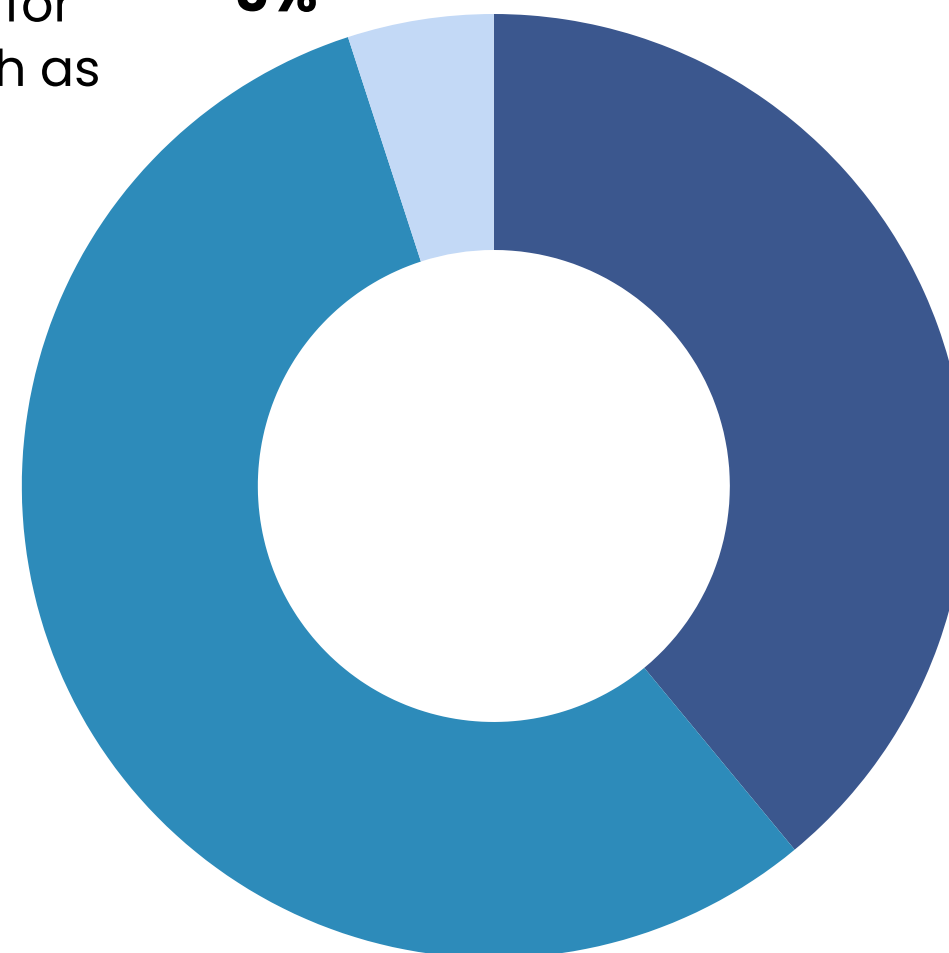
Our motors can be used for subsea applications such as submarines and ROVs.

5%

Survey & industry

Our motors can be used for many (unmanned) research vessels manufacturers with surveying & positioning purposes.

69%



Private

26%

Our motors can be used as the main drive for pleasure crafts such as sloops, kayaks, dingys and sailboats.



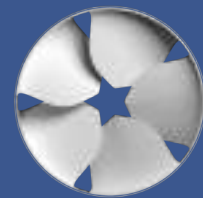


Trees for All

In collaboration with Treesforall

To continue where other companies lag behind, we want
to compensate other CO2 emissions.

We decided to take the next step, compensating all CO2
emissions from our company.



RIM DRIVE TECHNOLOGY

And tell our story to other...



[Rim Drive Technology](#)



www.rimdrivetechology.nl



+31 (0) 85 482 48 55



Contact@rimdrivetechology.nl