RIM DRIVE TECHNOLOGY

ENGLISH

PR212-POD-S-48V

No rights can be derived from the contents of this document in any way,
nor can any claims be laid to this.

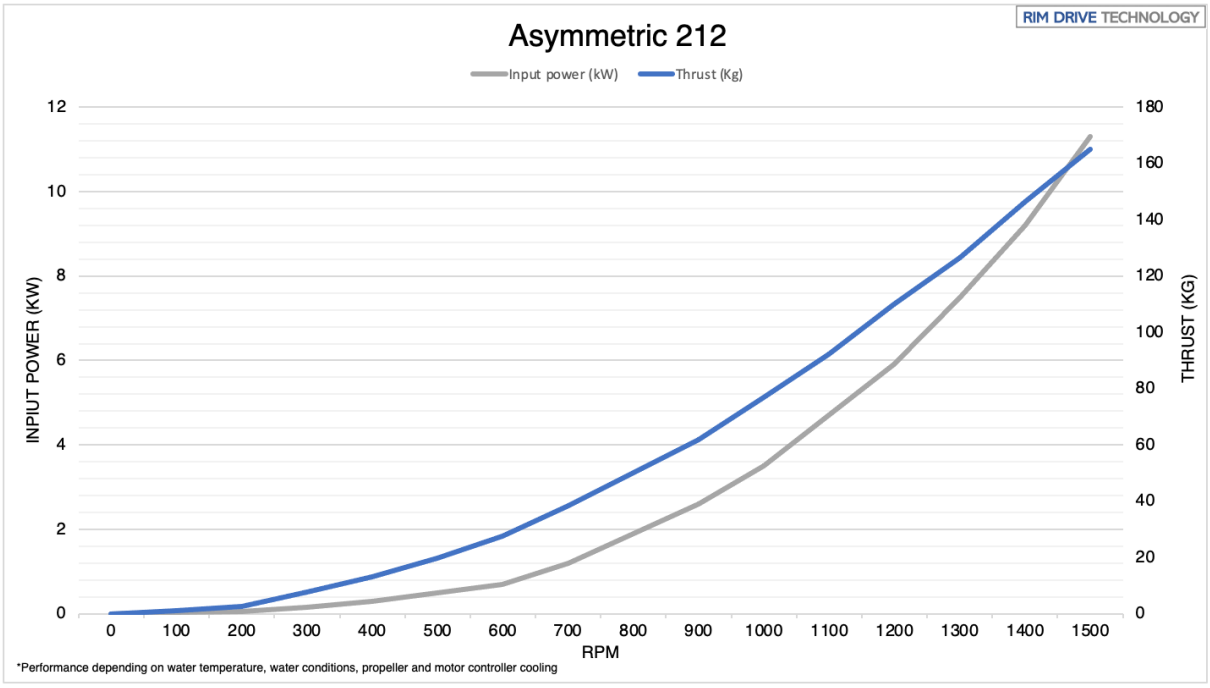
Why a Rim Drive?

- Minimum acoustic profile
- Water lubricated
- Equal thrust in both directions
- Low maintenance
- Limited dimension
- Many customization possibilities
- Easy installation
- High dynamic performance
- Reduced weight
- Submersed upgrade possible

Specifications

Input power*	11,000 Watt
Voltage	48 Volt DC
Weight dry*	14 kg
Waterproofness	IP68
Efficiency	> 87%
Outside diameter	284 mm
Length	180 mm
RPM control	Throttle (Stepless)
Static thrust*	156 kg
Standard cable length	200 cm
Propeller diameter	212 mm
Maximum depth	50 m or 3,000 m on request

*Depending on configuration, water temperature, propeller, cables and motor controller cooling.



RIM DRIVE TECHNOLOGY

Dutch quality underwater

+31 (0) 85 482 48 55
info@rimdrivetechnology.nl