



Shaft Drive

Air-cooled shaft drive

- No cyclic maintenance
- Quiet and low vibrations
- Economical
- Easy and quick to mount
- Combinable with systems in place
- Water-protected motor (protection class Ip54)
- Control protection class IP64



“Electric Marine Propulsion Units”

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TYPE	VOLTAGE	POWER CONSUMPTION	CURRENT	EFFICIENCY	MOTOR TYPE	INFO
Ma43	48VDC	4300 W	96 A	89%	ASYNCHRONOUS	Sheet 2
Ma65	48VDC	6500 W	145 A	89%	ASYNCHRONOUS	Sheet 2
Ma110	48VDC	11000 W	240 A	89%	ASYNCHRONOUS	Sheet 2
Ma160	72VDC	16000 W	236 A	89%	ASYNCHRONOUS	Sheet 2
Ma300	96VDC	30000 W	330 A	92%	ASYNCHRONOUS	Sheet 2

Aquamot “Green Propulsion”



WTSV Technologies is the proud distributor of “AQUAMOT” Products in México and Speedy Marine Supply LLC representative.

The brand “Aquamot” offers the best propulsion solutions in the market.

Come with us, we have the a solution for you.

CONTACT US

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Shaft Drive

Air-cooled shaft drive

DRIVE

The drives were produced for an energy-efficient and powerful use. By the use of most modern asynchronous technology, the drive is totally maintenance-free. A stable structure with the highest power intensity was achieved. The drive is very quiet and it has a low vibration.

MOTOR CONTROL

The stepless one-hand speed control consists of a central unit with fuses, custom made power cables with battery ports and a key switch. The motor controller is microprocessor-controlled. It shows an efficient diagnose, self proofing, safety and protection function. There's no need for any kind of safeguards or emergency stop switch.

SUSPENSION

The drives are equipped with a special motor suspension, which is three-dimensional adjustable.

“Electric Marine Propulsion Units”

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TYPE	Ma43	Ma65	Ma110	Ma160	Ma300
Voltage	48VDC	48VDC	48VDC	72VDC	96VDC
Power Consumption	4300W	6500W	11000W	16000W	30000W
Current	96A	145A	240A	236A	330A
Efficiency	89%	89%	89%	89%	92%
Motor type	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous

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