

DriveMaster Ultimate 48/96 Volt

Liquid-Cooled

Motor – Liquid cooled complete closed IP66
Controller liquid cooled



Complete including:

Motor + Controller, integrated thrust bearing, stainless steel motor supports and integrated DC-DC converter for onboard 12V power. (13.8V 300 watt at 48 V / 450 Watt at 96V)

- Motor + controller water resistant (IP66)
- IFO vector control (superior dynamic response, higher operational efficiency and maximum torque)
- Integrated DC-DC converter 48/96V > 13.8 Volt
- Additional power boost 8 seconds
- NMEA2000 compatible
- Hybrid function available
- Includes main switch and main fuse
- Quick install / easy connect / plug and play



•Every Bellmarine system is supplied with a main fuse and main switch
96 Volt systems will be supplied with high voltage main battery fuse and main switch

Art. no:	DESCRIPTION	MOTOR	V	kW	rpm	TORQUE
101607	DriveMaster Ultimate 1.5	AC-10	48	1.5	1450	10 Nm
101608	DriveMaster Ultimate 3.0	AC-30	48	3.0	1450	20 Nm
100854	DriveMaster Ultimate 5.0	AC-30	48	5.0	1450	33 Nm
100808	DriveMaster Ultimate 10	AC-50	48	10	1450	66 Nm
100809	DriveMaster Ultimate 15 (S2-30" / S1 12kW)	AC-50	48	15	1450	99 Nm
100810	DriveMaster Ultimate 15	AC-60	48	15	1450	99 Nm
100812	DriveMaster Ultimate 20 (S2-30" / S1 16 kW)	AC-60	96	20	1450	132 Nm
101610	DriveMaster Ultimate 20	AC-80	48	20	1450	132 Nm
100811	DriveMaster Ultimate 25	AC-80	96	25	1450	165 Nm

• Display options, throttle choices and more

