

DriveMaster Ultimate 144 Volt

Liquid-Cooled

Complete including:

Motor + stainless steel motor mounting bracket. Controller with isolated 12V logic, integrated precharge relays and main power relays, integrated DC-DC converter for Start up and onboard 12V power.

Motor + controller water resistant IP66

Integrated DC-DC converter 144 > 13.8Volt 450 Watt (start up circuit 12V Logic)

- Motor + controller water resistant (IP66)
- IFO vector control (superior dynamic response, higher operational efficiency and maximum torque)
- Integrated DC-DC converter 144. 13.8V 450 Watt
- Additional power boost 8 seconds
- NMEA2000 compatible
- Hybrid function available
- Includes main switch and main fuse
- Quick install / easy connect / plug and play



Art. no:	DESCRIPTION	MOTOR	V	kW	rpm	TORQUE
101503	DriveMaster Ultimated 25 (S2-25" / S1 16 kW)	AC-60	144	25	2500	95 Nm
101288	DriveMaster Ultimated 35 (S2-15" / S1 16 kW)	AC-60	144	35	3500	95 Nm
101585	DriveMaster Ultimated 25	AC-80	144	25	1450	164 Nm
101642	DriveMaster Ultimated 35	AC-80-L	144	35	1450	230 Nm
101580	DriveMaster Ultimated 50 (S2-15" / S1 35 kW)	AC-80-L	144	50	1850	258 Nm

- Every Bellmarine system is delivered complete with a high voltage main fuse and main battery switch.



- Display options, throttle choices and more

