



Company: Castle Creations, Inc.
Product: Hydra HV Marine Controllers
Date: January 17, 2008



RC Boaters are addicted to power. Castle's Hydra line, and its predecessor the Barracudas already own the record books, but we have come up with a whole new way to put the power to the water - The new **Hydra HV™ line of watercooled High Voltage** brushless speed controls for marine applications.

Hydra HV controllers now allow boat drivers to use up to 50 volts in their systems, that's twice as much as the standard Hydra controllers!

Hydra HV controllers are ready to run out of the package, but they are also fully compatible with Castle Link, and their functions can be tuned using the Castle Link USB adapter (sold separately) and a Windows computer.

Hydra HV-240 is a beast. Our engineers also put twice the cables on this monster in order to handle 240 amps!

Hydra HV controllers are now shipping and will be available through all hobby distributors and dealers. Ask for them at your local hobby store!

Hydra HV Specifications:



	Hydra HV-60	Hydra HV-120	Hydra HV-180	Hydra HV-240
Part Number:	010-0015-00	010-0012-00	010-0013-00	010-0015-00
Length:	3.3" (83mm)	3.3" (83mm)	3.3" (83mm)	3.3" (83mm)
Width:	1.6" (40mm)	1.6" (40mm)	1.6" (40mm)	1.6" (40mm)
Height:	0.6" (14.5mm)	0.9" (22mm)	1.3" (33mm)	1.6" (40mm)
Weight:	3.2 ozs. (93 g)	6 oz (155 g)	6.8 oz (193 g)	7.7 oz (230 g)
Max Amps:	60	120	180	240
Max Volts:	50 volts	50 volts	50 volts	50 volts
Watts:	3,000	6,000	9,000	12,000
Horsepower:	4	8	12	16
MSRP:	\$279.00	\$345.00	\$450.00	\$540.00

For more information, including photos and logos, please visit: http://www.castlecreations.com/media/media_kits.html

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