



DESMI BWMS Fast Track

Fast Delivery of Ballast Water Management Systems

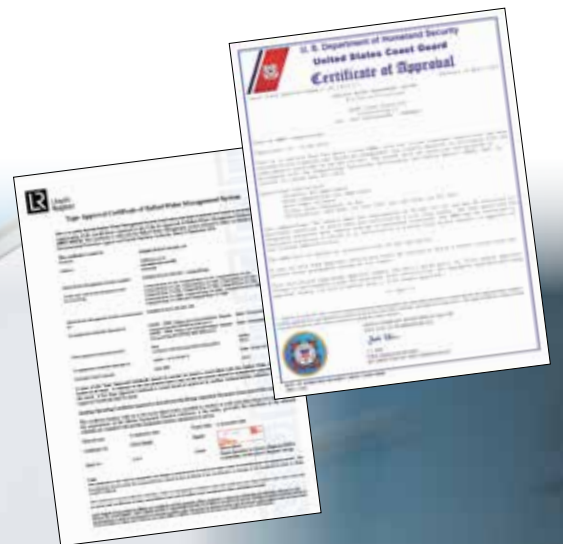
# FAST COMPLIANCE

Are you in urgent need of a ballast water management system that can be installed easily and quickly? DESMI Ocean Guard supplies a selection of loose components and skid mounted ballast water management systems within four working weeks (one month).

You get a fully compliant system that is easy to install. The system is fully automatic and can be completely integrated into your ship's automation system.

No matter which system you choose, you are guaranteed a system with IMO and USCG type approval and the following benefits:

- The smallest footprint in industry
- Only system in the world with integrated stripping solution
- Filter and UV unit in seawater resistant Nickel-Alu-Bronze
- Two hours' holding time on USCG TA certificate
- No salinity or temperature limitations
- 100% chemical free treatment



## Big or Small - We have it Available



DESMI Ocean Guard supplies a selection of loose components and skid mounted ballast water management systems within four working weeks (one month).

The terms of delivery are simple - four weeks (or one month) ex works Noerresundby, Denmark.

All you have to do, is to tell us the delivery address and whether you will install the system yourselves or we are to help you.

Our skilled service engineers are ready to assist you. It is as easy as plug and play - and you get an outstanding performance.

The colour-marked systems  can be delivered on fast track within four working weeks (or one month)

Description	CC-135	CC-340	CC-500	CC-750	CC-1000	CC-1500	CC-2000	CC-2500	CC-3000
Loose components	x	x	x	x	x	x	x	x	x
Skid mounted	x	x	x	x	x	x			
Container solution	x	x	x	x	x				
Max. capacity	135 m <sup>3</sup> /h, 595 gpm	340 m <sup>3</sup> /h, 1498 gpm	500 m <sup>3</sup> /h, 2201 gpm	750 m <sup>3</sup> /h, 3302 gpm	1000 m <sup>3</sup> /h, 4403 gpm	1500 m <sup>3</sup> /h, 6604 gpm	2000 m <sup>3</sup> /h, 8806 gpm	2500 m <sup>3</sup> /h, 11007 gpm	3000 m <sup>3</sup> /h, 13209 gpm
Min. capacity ballast operation	25 m <sup>3</sup> /h, 110 gpm	45 m <sup>3</sup> /h, 198 gpm	50 m <sup>3</sup> /h, 220 gpm	65 m <sup>3</sup> /h, 286 gpm	95 m <sup>3</sup> /h, 418 gpm	126 m <sup>3</sup> /h, 555 gpm	126 m <sup>3</sup> /h, 555 gpm	126 m <sup>3</sup> /h, 555 gpm	126 m <sup>3</sup> /h, 555 gpm
Min. capacity deballast and stripping operation	5 m <sup>3</sup> /h, 22 gpm	9 m <sup>3</sup> /h, 39 gpm	13 m <sup>3</sup> /h, 57 gpm	19 m <sup>3</sup> /h, 84 gpm	26 m <sup>3</sup> /h, 114 gpm	38 m <sup>3</sup> /h, 167 gpm	52 m <sup>3</sup> /h, 229 gpm	64 m <sup>3</sup> /h, 282 gpm	76 m <sup>3</sup> /h, 335 gpm
Installed power	35 kW	67 kW	92 kW	130 kW	167 kW	243 kW	319 kW	395 kW	471 kW
Min. power	6 kW	11.5 kW	16.5 kW	24.6 kW	32 kW	48 kW	64 kW	80 kW	96 kW
Typical average power consumption	13 kW	25 kW	37 kW	55 kW	73 kW	109 kW	146 kW	182 kW	218 kW
Footprint (L x W x H)	1595x1125 x2035 mm, 63x44x80 in  - 1.8 m <sup>2</sup> 19.3 sqft	1602x1232 x2392 mm, 63x48x94 in  - 2.0 m <sup>2</sup> 21.5 sqft	1807x1295 x2614 mm, 71x51x103 in  - 2.4 m <sup>2</sup> 25.8 sqft	2072 x 1364 x 3115 mm, 82x54x123 in  - 2.9 m <sup>2</sup> 31.2 sqft	2067x1469 x3389 mm, 81x58x133 in  - 3.0 m <sup>2</sup> 32.3 sqft	2419 x 1557 x 3746 mm, 95x61x147 in  - 3.8 m <sup>2</sup> 40.9 sqft	-  - 6.0 m <sup>2</sup> 64.6 sqft	-  - 7.3 m <sup>2</sup> 78.6 sqft	-  - 7.5 m <sup>2</sup> 80.7 sqft
Electrical panel* (L x W x H)	600x600 x1,806 mm, 24x24x71 in	600x600 x1,806 mm, 24x24x71 in	600x700 x2208 mm, 24x28x87 in	600x1200 x1803 mm, 24x47x71 in	700x1200 x2208 mm, 28x47x87 in	700x1200 x2208 mm, 28x47x87 in	-	-	-
*Two (2) Electrical Panel* for CC-2000, 2500 & 3000	- 0.36 m <sup>2</sup> 3.9 sqft	- 0.36 m <sup>2</sup> 3.9 sqft	- 0.42 m <sup>2</sup> 4.5 sqft	- 0.72 m <sup>2</sup> 7.8 sqft	- 0.84 m <sup>2</sup> 9.0 sqft	- 0.84 m <sup>2</sup> 9.0 sqft	- 2 x 0.84 m <sup>2</sup> 2 x 9.0 sqft	- 2 x 0.84 m <sup>2</sup> 2 x 9.0 sqft	- 2 x 0.84 m <sup>2</sup> 2 x 9.0 sqft

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