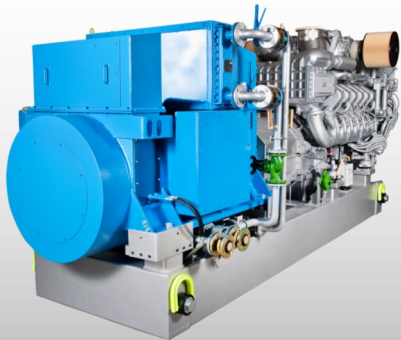




With in-house production and engineering resources located in Bergen, Norway, Bostek are proud to present our range of marine diesel generator sets based on the MTU range of series 2000 and series 4000 marine diesel engines.

Designed in cooperation with MTU Friedrichshafen, the gensets feature the unbeatable combination of innovative technical solutions, "best in class" emission and vibration levels as well as engines and electronics from one of the worlds leading manufacturers.



Located in Bergen, Norway,

Bostek is the sole Norwegian distributor of the MTU range of marine diesel engines.

For more information on our range of Marine Generator Sets and related deliverables, please contact us on the following address:

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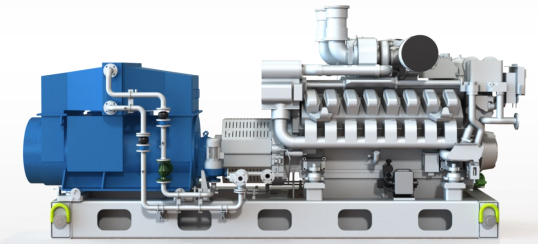
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BOSTEK
MARINE GENERATOR SETS
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Product Range



Marine generator sets from
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Series 2000 Marine Generator Sets

Engine Type	Rated Power (ICXN)		Engine Speed	Frequency	Cooling *2	Exhaust Optimization	Application Group *3
	Mechanical	Electrical *1					
12V2000M51A	498 kW	473 ekW	1500 rpm	50 Hz	1	IMO 2	3A
12V2000M41A	575 kW	546 ekW	1500 rpm	50 Hz	1	IMO 2	3B
16V2000M51A	664 kW	630 ekW	1500 rpm	50 Hz	1	IMO 2	3A
16V2000M41A	770 kW	731 ekW	1500 rpm	50 Hz	1	IMO2	3B
12V2000M51B	600 kW	570 ekW	1800 rpm	60 Hz	1	IMO 2	3A
12V2000M41B	695 kW	660 ekW	1800 rpm	60 Hz	1	IMO 2	3B
16V2000M51B	800 kW	760 ekW	1800 rpm	60 Hz	1	IMO 2	3A
16V2000M41B	930 kW	883 ekW	1800 rpm	60 Hz	1	IMO 2	3B

Series 4000 Marine Generator Sets

Engine Type	Rated Power (ICXN)		Engine Speed	Frequency	Cooling *2	Exhaust Optimization	Application Group *3
	Mechanical	Electrical *1					
8V4000M23F	760 kW	729 ekW	1500 rpm	50 Hz	1	IMO 2	3A
8V4000M33F	880 kW	844 ekW	1500 rpm	50 Hz	1	IMO2	3B
12V4000M23F	1140 kW	1094 ekW	1500 rpm	50 Hz	1	IMO 2	3A
12V4000M33F	1320 kW	1267 ekW	1500 rpm	50 Hz	1	IMO 2	3B
12V4000P63	1350 kW	1296 ekW	1500 rpm	50 Hz	2	IMO 2	3A
16V4000M23F	1520 kW	1459 ekW	1500 rpm	50 Hz	1	IMO 2	3A
12V4000P63	1560 kW	1497 ekW	1500 rpm	50 Hz	2	IMO 2	3B
16V4000M33F	1760 kW	1689 ekW	1500 rpm	50 Hz	1	IMO 2	3B
16V4000P63	1800 kW	1728 ekW	1500 rpm	50 Hz	2	IMO 2	3A
16V4000P63	2080 kW	1996 ekW	1500 rpm	50 Hz	2	IMO 2	3B
20V4000P63	2245 kW	2155 ekW	1500 rpm	50 Hz	2	IMO 2	3A
20V4000P63	2600 kW	2496 ekW	1500 rpm	50 Hz	2	IMO 2	3B
8V4000M23S	920 kW	883 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3A
8V4000M33S	1040 kW	998 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3B
12V4000M23S	1380 kW	1324 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3A
12V4000P83	1455 kW	1396 ekW	1800 rpm	60 Hz	2	IMO2	3A
12V4000M33S	1560 kW	1497 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3B
12V4000P83	1680 kW	1612 ekW	1800 rpm	60 Hz	2	IMO2	3B
16V4000M23S	1840 kW	1766 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3A
16V4000P83	1940 kW	1862 ekW	1800 rpm	60 Hz	2	IMO 2 / EPA 2	3A
16V4000M33S	2080 kW	1996 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3B
16V4000M43S	2240 kW	2150 ekW	1800 rpm	60 Hz	1	IMO 2 / EPA 2	3B
16V4000P83	2240 kW	2150 ekW	1800 rpm	60 Hz	2	IMO 2	3B
20V4000P83	2425 kW	2328 ekW	1800 rpm	60 Hz	2	IMO 2	3A
20V4000P83	2800 kW	2688 ekW	1800 rpm	60 Hz	2	IMO 2	3B
20V4000N43S	3015 kW	2894 ekW	1800 rpm	60 Hz	1	IMO 2	3B

Variable Speed Generator Sets

Engine Type	Rated Power (ICXN)		Engine Speed	Frequency	Cooling *2	Exhaust Optimization	Application Group *3
	Mechanical	Electrical *1					
8V4000M53	920 kW	883 ekW	1800 rpm	Variable	1	IMO 2	1A
8V4000M63	1000 kW	960 ekW	1800 rpm	Variable	1	IMO 2	1A
12V4000M53	1380 kW	1325 ekW	1800 rpm	Variable	1	IMO 2	1A
12V4000M63	1500 kW	1440 ekW	1800 rpm	Variable	1	IMO2	1A
16V4000M53	1840 kW	1766 ekW	1800 rpm	Variable	1	IMO 2	1A
16V4000M63	2000 kW	1920 ekW	1800 rpm	Variable	1	IMO 2	1A
16V4000M63L	2240 kW	2150 ekW	1800 rpm	Variable	1	IMO 2	1A

Notes: *1 Electrical rated power is based on generator efficiency of 96%

*3 Application group 3A: Onboard power gen. -Continuous oper.

*2 Cooling: 1 Combined Circuit Cooling System
2. Separate Circuit Cooling System

Application group 3B: Onboard power gen. -Continuous oper., variable load