

42m Fire Fighting Vessel with Water Cannons

This 42m fire fighting vessel has a breadth of 10m and a depth of 4.6m. Capable of reaching speeds of 15 knots, it is equipped with 2 Caterpillar 3516B main engines.



ADDITIONAL IMAGES



Overview

High-Performance Fire Fighting Capability

This 42-meter fire fighting vessel is engineered for rapid response to maritime emergencies, including ship and port fires. Featuring a robust hull design for stability and maneuverability, it is equipped with a comprehensive array of remote-controlled and manual fire monitors. With advanced diving support systems and significant survivor capacity, this vessel is a versatile asset for critical marine safety operations.

Dimensions

Length Overall	42 m
Breadth Moulded	10 m
Depth Moulded	4.6 m

Performance

Maximum Speed	15 Knots
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Propulsion

Main Engines	2 x Caterpillar 3516B
Gear Box	2 x ZF7550 3.074:1

Capacities

Fuel Oil Capacity	30000 Litres
Fresh Water Capacity	20 Ton

Fire Fighting Systems

Fire Monitor Specifications

Type	Quantity	Capacity	Throw Length
Remote Control (FFS FC-2400)	3	2400 m3/h	145m
Remote Control (FFS FJM-150/K EL)	2	600 m3/h	90m
Manual Operated (FFS FJM-150)	4	600 m3/h	90m
Portable (FFS FJM-80P)	4	180 m3/h	60m

Operations

Complement

14 Pax

Crew

1 Pax

Officer

100 Pax

Survivors

Diving System

Wet Bell 60m Waterdepth HYTECH