



SYRAF
Shipbuilding and
Marine Equipment



9m Fire Fighting Vessel

GENERAL					
Year	ready for construction	Monitor		1	
Builder	SYRAF	Sea Water Pump		1	
Model	Fire Fighting Vessel	Fire Box		2	
Classification	ICS	CO2 Extinguisher		2	
Sea State	Internal and Territorial Waters	P. & Gas Extinguisher		2	
		Breathing Apparatus		2	
		Fire Dress		2	
		Fire Fighting Hand Tools		1	
DIMENSIONS		NAVIGATION & COMMUNICATION			
Length O.A.	9 m	Rader		1	24 Nm
Breadth (Molded)	3 m	VHF		1	
Superstructure Height	3.30 m	GPS		1	
Draft, loaded	0.8 m	Navigation Lights		1	
Hull	Marine Aluminum	Echo Sounder		1	
Displacement full load	9.5 tons	Horn		1	
Displacement Light	4.5 tons	Magnetic compass		1	
PERFORMANCE		SART		1	
Max Speed	17 knot	EPRIB		1	24 Nm
Deck area	~ 17 m2	Load Speaker		1	
ACCOMMODATION		OTHER			
Crew	3	Air condition		1	
PROPULSION – MACHINERY		Life raft Life		1	×6
Main Engines	2x190 HP	jackets Life		6	
Cylinders	6 in-line	Ring Breast		2	
Cooling System	sea water cooling sys.	Anchor		1	
Propulsion	Shaft & Propeller	Hot/Cooled water maker		1	
Auxiliary Gen. Sets	1×15KW,380V,50Hz,3Ph	Shore power connection		1	
CAPACITIES		Search lights		1	
Fuel oil	1000 liter	Clock		1	
Foam Tank	4000 liter	Bilge Alarm System		1	
Fresh Water	150 liter	Fire Alarm System		1	
Fire fighting system		Wiper		1	