

GUIDED MISSILE FAST PATROL BOAT

GMFPB



Designed to meet the high speed, sea keeping and maneuverability requirements for defensive and offensive operations in littoral waters. With her special hull design and propulsion system, able to speed up to 54 knots at Sea State 4 with unlimited operation capability.

Missions

Primary Missions

- * Surface Warfare and Anti Air Warfare,
- * Patrol duties in littoral waters

General Specifications

Principals		Performance		Accommodation
Length	: 60.85 m	Speed	: 54/30 knots	Crew : 36
Beam max	: 10.40 m	Range	: 800 nm	
Draught	: 1.95 m	Endurance	: 7 days	
Displacement	: 425 t			

Systems

Propulsion System		Navigation/Communication		Weapons
Propulsion:	CODAD Configuration With CPP	Communication:	HF, UHF and VHF, SART, EPIRB, Military Link System, SATCOM, CCTV	76 mm Main Gun, PDMS/CIWS, 12.7 mm STAMP, CHAFF Decoys
Engines:	4 x Marine Diesel Engines	Navigation:	Navigation Radar (LPI), DGPS, Anemometer, Echosounder, Fiber Optic INS, LOG, WECDIS, Ship Data Distribution System	Sensors: 3D Search Radar, IFF, IRST, Electronic Support Systems

