



## FULMAR

Type: Offshore Patrol Vessel (OPV)

Hull material: High Tensile Steel

Owner: Customs Surveillance Service (Spain)

Fulmar is an Offshore Patrol Vessel purposely built to fight against illegal substance traffic, drug smuggling, and money laundering activities, thanks to its high speed, great maneuverability and its ability to deploy fast intervention crafts. Designed to sail on Atlantic and Mediterranean waters, it is equipped with a helideck to transfer personnel and evacuate the wounded, two fast intervention boats, a maximum speed of 21 knots speed and a range of 4000 nautical miles.

## MAIN PARTICULARS

### General information

Hull material	High Tensile Steel
Type	Offshore Patrol Vessel (OPV)
Delivery	2006
LRS Class Notation	✱1 A 1 SSC PATROL MONO HSC G5 ✱LMC CCS

### Dimensions

Length overall	61 m
Length between perpendiculars	54.3 m
Breadth moulded	9.9 m
Depth from main deck	6 m
Draught	2.7 m

### Capacities

Fuel oil	120 m <sup>3</sup>
Fresh water	20 m <sup>3</sup>

### Accommodation

Accommodation for	30 crew
Cell capacity	10 inmates

## PERFORMANCE & MACHINERY

### Propulsion / Manouvering

Propulsion System	Conventional
Main Engines	2 x MTU 16V 4000 M90, 2,720 kW each
Main Propellers	2 x Fixed Pitch CLT Propeller

### Features

Maximum speed	21.5 Kn
Range	4,000 nautical miles

## EQUIPMENT

### Deck / Special equipment

Deck Crane	1 x 3.3 t at 9.4 m
Fast Intervention Crafts	1 x Alusafe 770 FRC Outboard, max speed 50 kn + 1 x Alusafe 770 FRC Outboard, max speed 45 knots
Stabilizers	Active Fin Stabilizers Maritime Dynamics (Vosper Thornycroft) 300 Series
Helideck	12 m x 8 m