



SEA THE FUTURE

MED-P1600



16m Pilot Boat



ADDRESS: Ömer Avni Mah. İnebolu Sok. No:21, 34427,  
Setüstü-Kabataş, Beyoğlu İstanbul/TURKEY



PHONE  
+90 212 311 18 00



WEBSITE  
[www.medmarine.com.tr](http://www.medmarine.com.tr)

# MED-P1600



## DESIGN / BASIC FUNCTIONS

Camarc Design / Pilot Service

## MATERIAL

Hull	Steel
Superstructure	Aluminium

## CLASSIFICATION

C ✕ HULL, • MACH, FAST PILOT BOAT, LIGHTSHIP, SEA AREA 3

## DIMENSIONS

LENGTH O.A.	16,90 m
BEAM O.A.	5,06 m
DRAFT <sub>approx.</sub>	1,70 m
GROSS TONNAGE	44 tons

## PERFORMANCES

SPEED at 100% MCR, ahead, light condition	20 knots
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## TANK CAPACITIES

FUEL OIL (approx.)	3000 L
FRESH WATER (approx.)	180 L
BLACK WATER	340 L
GREY WATER	170 L

## ACCOMMODATION

Pilot	6 persons
Crew	2 persons

HVAC (Accommodation)	split type air conditioning unit
HVAC (Wheelhouse)	split type air conditioning unit

ARRANGEMENT	1 x double crew cabin
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## PROPULSION SYSTEM

TOTAL POWER	1430 BHP high speed diesel marine engines
EMISSION STANDARD	IMO Tier II
PROPELLERS	950 mm diameter
SHAFTING	Stainless steel shafting

## AUXILIARY EQUIPMENT

GENERATOR SET	1 x 10 ekW 50 Hz
MACHINERY COOLING SYSTEM	Seachest with direct suction
AIR CONDITIONING	Split type air conditioning unit

## DECK EQUIPMENT

FENDERS	Cylindrical fender system with an outer diameter of 400 mm
Option:	Two-layer D fendering system

## NAVIGATION AND COMMUNICATION EQUIPMENT

Navigation and communication equipment will be provided, including but not limited to:

Searchlight, Radar, AIS, Marine VHF Radiotelephone, Navigating & Fish Finder, Ritchie Sport Compass, Talkback System.