

# RODRIQUEZ CANTIERI NAVALI SPA



## FOILMASTER

### Construction

Hull Aluminium  
Superstructure Aluminium

### Dimensions

Length, overall, m 31.20  
Length, waterline, m 26.40  
Foil spacing, m 20.90  
Beam, moulded, m 6.78  
Beam, max foil, m 14.07  
Draft (Hull-Borne), m 1.66  
Draft (Foil-Borne), m 4.00

### Payload

Belvedere deck 121  
Lower deck 118  
Total Passengers 239  
(Max Possible) 250

### Interior Design

Flexible options to meet owner's needs

Deadweight, tonnes

29

### Class

RINA 2000 HSC

### Performance

Speed, max (lightship), knots 38  
Speed, cruise, knots 36  
(Fully loaded, 90% mcr)  
Range at cruise speed 330 nm

Engines 2 x MTU 16 V 396 TE 74L  
Power 2 x 2000 kW at 2000 rpm

Propulsion 2 x Fixed Pitch Props  
Diesel Generators 2 x 60 Kva each  
Gearboxes 2 x ZF BW 750S

### Integrated Ride Control Foil System

Surface-piercing type in a tandem configuration  
Set of trailing edge flaps placed on both foils.

Supplied by Rodríguez Marine Systems

### Vessel Monitoring

All ship's safety, fire and systems centrally monitored from bridge.

Supplied by Rodríguez Marine Systems



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