

# S/V FLUNDER

CALL SIGN:  
"DDNS"



Shallow draught survey vessel for seismic surveys in coastal-, shallow water-, transition zone areas and offshore areas with limited distances to the shelter. Constructed and built 1983 in Bremerhaven, Federal Republic of Germany.

Port and number of registration:

Bremen, Amtsgericht 39 SSR 4361

Classification: (Germanischer Lloyd)

GL + 100 A 4 K + MC

Length o. a. (m): 29.3

Beam o. a. (m): 8.0

Draught (m): 1.2

Tonnage (GRT): 175.0

Main engine:

2x 12 cylinder MAN D2 542 ME Diesel engines

with 2 SCHOTTEL

rudder propellers (kW/hp) 414/548.6, total

Speed: cruise/survey (knots) 9.6/3.0-6.0

1 bow thruster (kW): 40.0

Auxiliary engine:

2x KHD, 3 ~ 220/380 V, 50 Hz, 75 kVA

Bunker capacity (metric tons): 12.0

Cruising range (days): 6

Accommodation (berths): 4

Air compressors: (free piston compressors)  
type 4 FK 115 K JUNKERS 8

Air capacity:  
(at 140 bar/2030 psi) litres/cu in. per min: 110.0/6713

Gyro compass: Standard 6, ANSCHÜTZ 1

Radar: FR 1011, FURUNO 1

Echo sounder, retractable: LAZ 721, ELAC 1

Ship's radio station:

VHF marine channels, DEBEG 6330

Single side band 1.5-25 MHz, DEBEG 7313

Telex: via SSB

Weather chart receiver with plotter

## PRAKLA-SEISMOS AG

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