M620

Hydrographic Survey Boat

SPECIFICATIONS

Year of construction	1988
Flag	Finnish
Port of Registry	Helsinki
LOA	14.12 m
Breadth	4.5 m
Operational draught	1.9 m

MACHINERY

Main Engine 279 kW Scania DSI 1440
Auxiliary Engine
Fore propeller

PERFORMANCE

Max speed	10 knt
Service speed	6 - 8 knt

ARCTIA

SURVEY EQUIPMENT

Multibeam:
- Teledyne Reson SeaBat T50-R 200-400 kHz

Positioning equipment:
- Applanix POS MV OceanMaster RTK V5
- Javad Legacy LGGD

Motion sensor:
- Applanix POS MV OceanMaster RTK V5

SOFTWARE

QINSy

FURTHER INFORMATION

Arctia Meritaito Ltd
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NAVIGATION AND COMMUNICATION EQUIPMENT

Furuno Radar
Emri autopilot
Sailor VHF-DSC
Shipmate VHF
Lifeboat VHF
Tron EPIRB
McMurdo SART
AIS

ACCOMMODATION

2 x 2 person “cabin”
Galley/mess
Office corner at the bridge
Shower, lavatory