



## Project 19920E

### Low displacement survey vessel

Ensures safe navigation in sea ports and harbor areas

- ▶ Multifunctionality;
- ▶ Maneuverability;
- ▶ Availability of modern hydrographic and lifting equipment;
- ▶ Highly automated;
- ▶ Perfect living conditions.

All hydrographic activities are provided by the shipborne equipment.

A jib-crane and a shipborne pontoon ensure delivery of small cargo to an unequipped coast to support distant hydrographic groups.

Transverse bow propellers provide for ship's perfect maneuverability essential for hydrographic activities.

#### Armament

SeaBat 7125 multibeam echosounder.

EA400 single beam echosounder.

EdgeTech 4125 towed side-view sonar.

Applanix POS MV 320E integrated navigation system.

SVP70 sound velocimeter sensor (installed in a SeaBat 7125 sonar's antenna bulb).

min SVP sound velocimeter sensor.

TRIMBLE R7 nav receiver.

Project 19920E is capable of carrying out all kinds of hydrographic tasks to support the fleet on harbor's routes, inland waters and local water areas.

Main characteristics:



- Normal displacement, t : 320
- Main dimensions (length, beam, draft), m: 36,44x7,8x2,1
- Maximum speed/economical, kts. : 11,5/7
- Range, miles : 1000
- Endurance, days : 10
- Seaworthiness, points : 6

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