

Steel welded floating drydock, for vessels up to 9.500t and up to 75t/m keel load. Equipped with Control Room, 11kV shore connection, guide winch system.

Type	Floating drydock
Built	1969, the Netherlands

DIMENSIONS:

Length over all	159.36 m
Beam over all	30.62 m
Depth to upper deck	12.76 m
Depth to drydock floor sides/CL	3.27 / 3.47 m
Max. draught	11.70 m
Min. freeboard to upper deck (when fully submerged)	1.00 – 1.20 m
Min. freeboard to dock floor	0.20 – 0.30 m
Length over keel blocks	149.50 m
Internal width at upper deck level	23.80 m
Internal width at dock floor level	23.80 m
Max. draught over 1,3m blocks	7.00 m
Max. draught above drydock floor	8.30 m
Number of tanks in pontoon	16 pcs

DIMENSIONS:**(vessel in drydock)**

Max. length	155.00 m
Max. width	23.25 m
Max. displacement	9.500 t
Max. draught (on keel blocks)	6.70 m
Max. draught (on drydock floor)	8.00 m

CAPACITIES:

Max. lifting capacity (0,3m freeboard to dock floor)	9.500 t
Total no of keel blocks	129 Pcs approx.
Lightship weight of drydock	2.843 T
Minimum drydock own draft	0.63 m

BALLAST SYSTEM:

Ballast volume pontoon	± 14.900 m ³
Ballast volume side walls	5.140 m ³

E-POWER SYSTEM:

Voltage	400 V/50Hz
Capacity total (approx.)	310 kVA
Fuel day tank	0.25 m ³
Fuel storage tank	11.00 m ³
FO separator	One
Layout	Installed in sound proof 20ft canopy, dedicated starting batteries, AVR and power management system.

CONTROL ROOM:

Control room equipment	Ballast tank level system, ballast control panel, alarm panel, E-switchboard
Drydocking equipment	Deflection monitoring system (2x), alarm system, list & trim monitors and backup, draft indication system

Standard equipment	VHF radio, anemometer, searchlight, binoculars, barometer, clock
Other standard equipment	AC unit, charger for handheld VHF, charger for crane remote, first aid kit, fire extinguisher, life buoy with line.
Remark	In operational condition.





































