

# Suction dredger SEEM 60-I400ST



## Dimensions

Overall length : 59.90 m  
Overall width : 11.00 m  
Crew : 5  
Total power : 2 x 700 hp  
Deadweight : 540 t  
Deadweight speed : 6 Knots  
Fuel oil : 39000 liters  
Classification :  
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## Protection

Long lasting paint system  
Sacrificial anodes

## Hull

Steel hull  
Steel superstructure  
Unslipery main deck  
Mooring

## Accommodation

Panoramic view  
1 x kitchen  
1 x crew mess  
6 x cabins  
Showers  
Toilets

## Suction dredger

Swing cutter loading  
Front connection system  
Dredging depth : 30 m  
Hold fitted with 8 bottom flaps  
Hopper capacity : 900 m<sup>3</sup>  
2 x DN 200 water guns

## Tank capacities

Fuel oil : 39000 l  
Potable water : 10000 l  
Filling and external vents  
Bilge water  
Fire-fighting  
Dry exhaust system

## Electricity and Deck layout

Crane  
24 V and 400 V mixed electric networks  
Work area lighting  
Windscreen wipers front wheelhouse  
Defogging system  
Radar, GPS, sounder

## Propulsion system

2 x Diesel engines  
1 x Bow thruster  
2 x Kaplan nozzle propellers  
Hydraulic steering gear system

Note: Some items in this specification are optional. The specifications and the general arrangement may be modified as required by the owner.

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