Product Data Sheet
SORB®MS Marine Solutions
Temporary Storage Barge

Product Information:

The Temporary Storage Barge is designed to be used as a temporary storage solution developed for use on land and in water. The inflatable oil storage barge is a towable floating oil/water storage tank with a pocket shaped bottom. It can be used for recovered oil as collected from a skimmer, or may be used for transportation of all kinds of liquid hydrocarbons or other compatible liquid chemicals. When empty, the system can be rolled into a compact shape, reducing the dimensions of the bladder and the space requirements for storage increasing the ease of transport.

Application

- for the temporary storage of oil, hydrocarbons, chemicals and other liquids

Key Features

- on-land an in-wager storage
- fast and easy assembly
- contains most liquids including hydrocarbons
- high tenacity fabric resistant to wear, tear and hydrocarbon damage
- can be folded for storage and transport

Technical Data

The barge comes in 10 m³, 25 m³ and 50 m³ capacities. The hull is manufactured made from TPU or HypalonNeoprene (CSM) rubber material in a “horseshoe” shape, and is composed of compartments with internal airtight conical bulkheads. Bulkheads are closed on the rear section of the hull by a transverse section. Each airtight compartment is ftted with a valve for inflation purposes. Stiffening of the hull is achieved using two or three transverse frames, the number of frames depending on size of barge. A pocket shaped bottom is fabricated into the length of the hull along with handling straps. The barge is supplied complete with a removable top cover with inflatable beam, which contains access hatch and flling points.

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Technical Data

Article-no. 100783	-TSB-10	-TSB-25	-TSB-50
Fassungsvermögen	10 m³	25 m³	50 m³
Abmessungen aufgeblasen (L x B x H)	7,5 x 3 x 1,2 m	9,7 x 3,6 x 1,3 m	11,5 x 4,2 x 1,5 m
Material	Neopren / Gummi & TPU		
Abschleppgeschwindigkeit leer	10 Knoten		
Abschleppgeschwindigkeit voll	4,5 Knoten		

Your required size is not included? Just contact us, we will find a solution!

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