

## OIL BOOM 350 L

The Oil Boom 350 L is a flexible rapid-action boom. It is recommended to apply the oil boom in rivers, lakes and seaports.

The oil boom is available in standard lengths of 5 and 10 running metres. Other lengths are available on request.

The Oil Boom 350 L is windable and can be run on every merchantable oil boom hasps.

Buoyancy and dimensional stability are guaranteed by means of an inflatable inside hose of a 0.8 mm foil.

The outer skin of the oil boom is oil and water proof and consists of plastic laminated carrier fabrics with high tensile strength.



Example of an oil boom operation on a river

## **Application**

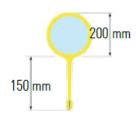
The oil boom 350 L is a rapid deployment boom for all inland waters, like rivers and lakes as well as for seaports.

Thanks to its flexibility and the relatively big float of 200 mm, it has a strong retaining power even in case of moderate waves (passing ships, wind, etc.).

Its small immersion depth (150 mm) makes it ideal for use on shallow and fast-flowing waters (deflector barrier).

## **Technical data**

Material	plastic-laminated carrier fabrics, 900 g/m², PVC-PU / Blend
Float	air hose 200 mm Ø x 10 m, 1 filling valve,
	1 pressure relief valve
Ballast weight	galvanized chain
Overall height	350 mm
Immersion depth	approx. 150 mm
Freeboard	200 mm
Weight	approx. 4.5 kg/m
Coupling system	aluminium quick coupling



## **Equipment**

A comprehensive system of equipment such as bank- and water level adaptations, different tail pieces, transition pieces to other boom systems etc. ensures an optimum effectivity under various operational conditions.