

## TEMPORARY FLOATING STORAGE TANK – KFB-5 – 15 m<sup>3</sup>



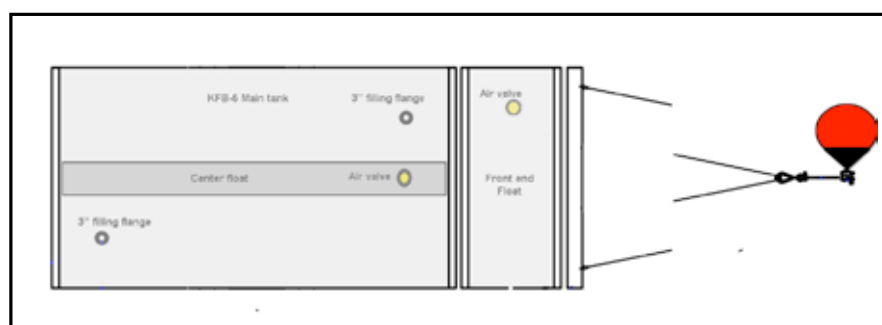
- **Robust pillow tank with high abrasion, tear and puncture resistance.**
- **Ends may be opened for cleaning**
- **Chloroprene rubber outer cover**
- **Sizes from 5 to 15 m<sup>3</sup>**
- **Lies flat when empty.**
- **May be stored on a hydraulic winder**

The KFB-range of floating rubber tanks is designed for operation under harsh conditions and for all types of oils recovered in an oil spill response operation.

The floating tank is constructed of two plies heavy-duty polyester fabric and it is covered by a layer of oil resistant chloroprene rubber for protection against abrasion and rough handling

Filling and emptying of the tank take place through any of the two 3 inch flanges – one each end

The KFB tank system includes towing equipment, an inflatable front buoyancy chamber to prevent the tank from diving during towing, a centre-float, tank fittings with hoses and a small petrol driven air blower.



**TECHNICAL DATA**

Type	KFB - 5	KFB - 10	KFB - 15
Capacity	5,000 litre	10,000 litre	15,000 litre
Hose connection	2 x 3" BSP AISI304 flange		2 x 3 or 5" BSP flange
Deflated size	5.5 x 2.1 m	9 x 2.1 m	13.8 x 2.1 m
Storage size (box)	2.2 x 0.5 x 0.6 m	2.2 x 0.6 x 0.7 m	2.2 x 0.6 x 0.6 m
Winder size	KHW-25		
Packed weight	130 kg	190 kg	250 kg

**Buoyancy:** A front pillow with approx. 300 litres and a centre float with 110 litres buoyancy. Both are inflated by low-pressure air through a Monsun air valve

**Construction:** The tank is constructed as a rubber tube that is hot vulcanized in a Rotocure vulcanizing press  
End connectors and tow bar are of the ASTM slide type made of marine grade aluminium

**Packing:** Packed in a treated wooden box or as an option in an aluminium box with front (fold down) opening



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