

BRFF18



BRFF18 containment boom is suitable to contain leaks and hazardous waste floating **everywhere is difficult to transport traditional booms.**

BRFF18 is supplied in 10 meter standard section length in yellow colour.

Each module is placed in kit bags that make handling easier.

It can also be supplied in different heights and lengths.

DATASHEET

Overall Height	45 cm	18"
Freeboard	15 cm	6"
Draft	30 cm	12"
Weight	1,5 kg/mt	
Section Length	10 mt	33'
Tensile Strength	5500 kg	

APPLICATIONS

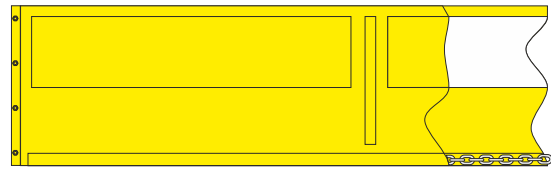
BRFF18 is suitable for:

- Rivers and streams;
- Lakes;
- Estuaries;
- Port areas and protected;
- Bays and harbors;

and anywhere you want easy transport and quick deployment.

BRFF18 can be stored on reel.

The boom is made to resist UV rays, weather and marine environment.



FLOATING

Buoyancy of the boom is guaranteed by a shape of closed cell polyethylene foam.

Each shape is contained in a pocket of R/F welded PVC .

At the sides of each shape there is a polycarbonate stiffeners which improves the buoyancy characteristics and the correct vertical position even if the boom is subjected to wind and currents.

BODY AND BALLAST

The body consists of a **double** polyester fabric, high mechanical strength, coated with PVC which is suitably R/F welded to contain the shapes floating and ballast.

The ballast, placed at the bottom of the boom, is made by a galvanized steel chain.

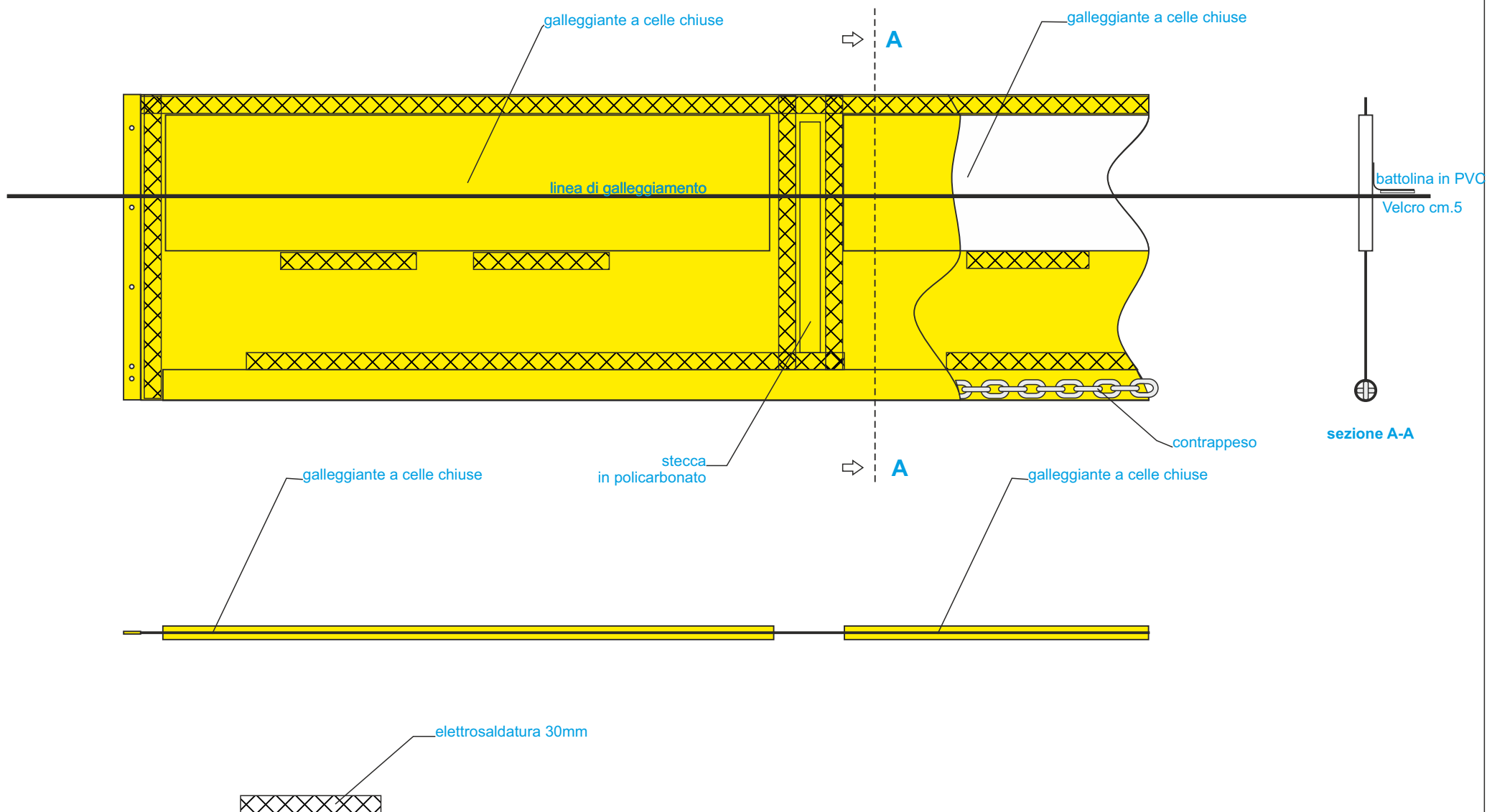
CONNECTION

On the outer sides of each module there is a connector that allows you to connect any single boom to the next.



The standard connector is a stainless steel plate trapped in electro welded PVC fabric.

On request as option it can be supplied other types of connector.



TEST 1 SRL	07/07/2021
SCALA 1:8	Rev 1.2
Descrizione disegno Barriera Antinquinamento modello BRFF18 con Velcro per FoamFlex	