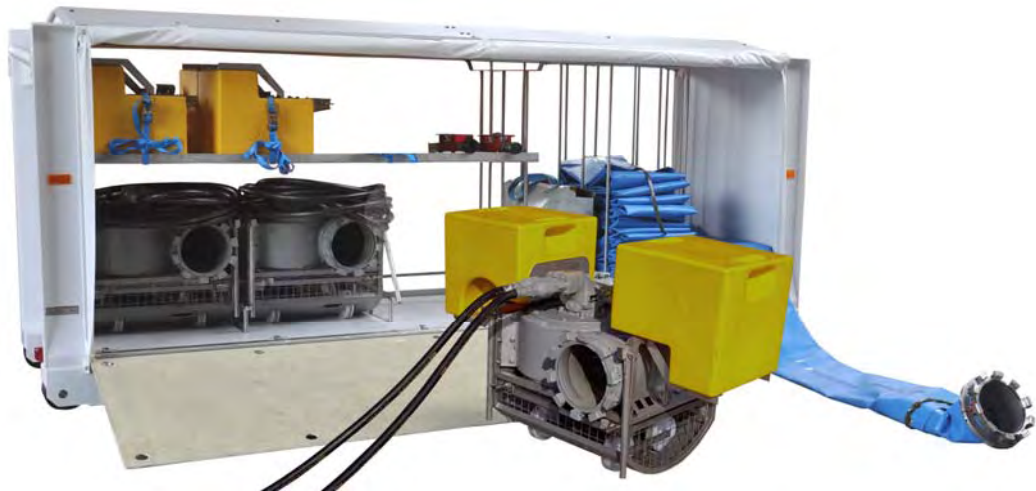


## Flood Module for HydroSub 150

The main goal for the development of the Flood Module, was creating a mobile unit providing flood relief on a large scale, driven by the HFS Hydrosub 150. This is what has been achieved without doing any concessions.

The Flood Module consists of three submersible pumps, necessary hydraulic hoses with manifold and 150 meter of special light weight flood hose. All this is carried in a standard container that fits on the HFS Duocontainer system. The Flood Module is an add on system to the HFS Hydrosub 150. By replacing the standard submersible pump, mostly used for fire fighting, for the Flood Module the combination is capable of reaching a capacity over 40.000 liter/min.

The special low friction and light weight 12" flood hose can easily be deployed by only one person. The separate hose lengths are connected with a simple strap.



### Features:

- Basic skid mini-container
- Suitable for hookarm handling
- 3 x Flood pump
- Very high capacity
- Demountable frame and floaters
- 5 x light weight ramps
- Add on system to HS150
- Light weight 12" flood hose
- Simple strap coupling flood hose

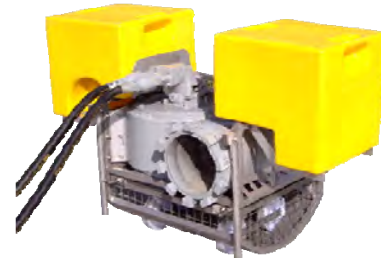
### Technical specifications:

- Dimensions: 4200x1060x1800 mm (LxWxH)
- Weight: Approx. 1900 kg
- Helicopter lift-eyes
- Fork lift slots
- High quality 3-layer coating
- Capacity: up to 40.000 l/min

# Flood Module for HydroSub 150

**Technical specifications Flood pump:**

- Material:**
- Pump : Aluminium
  - Impeller : Bronze
  - Frame : Stainless steel
  - Hose : PVC coated Polyester
- Weight:** approx. 130 kg
- Outlet:** 10" HFS MultiLug coupling



Submersible flood pump



Demountable frame, pump and floaters



12" Flood hose coupling

**Hydrosub 150**



**Flood pump module**



+

**40.000 liter/min**