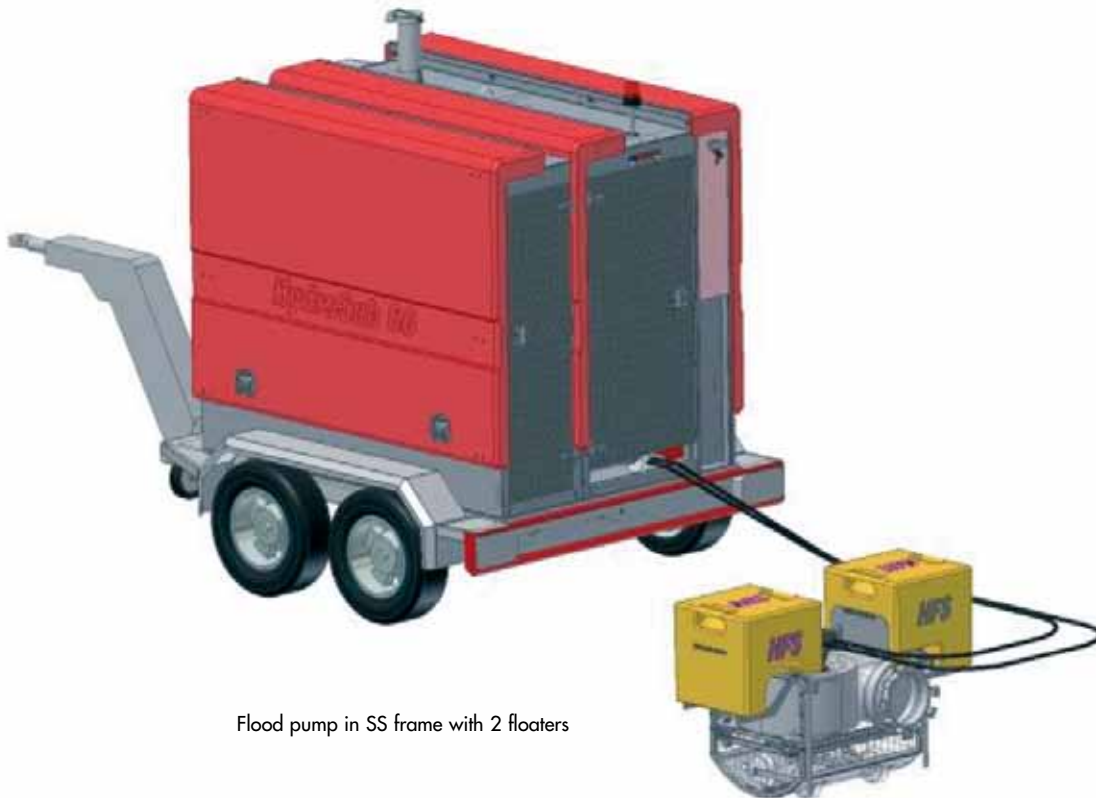


HFS FLOOD PUMP FOR HYDROSUB 60



Flood pump in SS frame with 2 floaters

General description

The HFS Flood pump is designed for providing flood relief on large scale. In combination with the HYDROSUB 60 it is possible to reach a capacity up to 20.000 liter/min. The pump is mounted in a stainless steel demountable frame with two floaters. Depending on the circumstances the pump can be used without floaters or even without the frame in case of narrow accessibility. 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.

HydroSub 60



Flood pump



20.000 liter/min.



HFS Flood Pump For HydroSub 60

Main features

Technical specifications Flood pump

Material:

- Pump : Aluminium
- Impeller : Aluminium
- Frame : Stainless steel
- Hose : 12" PVC coated Polyester

Weight : Approx. 130 kg

Outlet : 10" HFS MultiLug coupling

Powered by : HydroSub 60

Performance in combination HS60

Capacity:

20.000 ltr/min @ 0,3 bar

15.000 ltr/min @ 0,9 bar

10.000 ltr/min @ 1,4 bar

5.000 ltr/min @ 1.8 bar

Closing pressure 2.1 bar (21 mtr lift)

Operating example:

At 5 meter lift, with 20 meter of 10" hose, a flow of 16.000 ltr/min can be achieved.



Submersible flood pump



Demountable frame



Pump



Floaters



12" Flood hose coupling

