

Vens' Floating AUtoSuction skimmer (FLAUS) is a suction type skimmer used in applications of bulk oil, grease and scum removal from any liquid medium. FLAUS is basically a free float type skimming device which collects oil by gravitational flow. This makes FLAUS a highly preferred skimming device by many industries where there is a demand for electric supply. FLAUS is made of high grade Stainless steel material to withstand high temperature and high turbidity in the floating medium. FLAUS is equipped with precisely engineered float balls/rollers which assist buoyancy for floatation of the unit. FLAUS is engineered in such a way that the floating fluid will be collected on the funnel seamlessly. The collected fluid is transferred by a powerful suction pump which sucks the fluid collected on the funnel and transfer it to the external collection tank.

FLAUS uses three different types of suction pumps for fluid removal namely,

- Built in pump (model 1)
- On shore electric operated pump (model 2)
- On shore pneumatic operated pump (model 3), which are chosen based on the customer requirements.

Model Specifications

Body	
MOC	SS 304/ 316/ 316L
Float type	Ball
Fluid collection	Funnel
Float Dimensions	To suit application

Fluid transfer	
Type	Hose
MOC	PVC Braided/ SS 304/ 316
Fitting	Clamp/ Swivel
Hose size	To suit application

Transfer pump	
Location	Built in/ On shore
Capacity	To suit application

Model 1



Model 2



Model 3

