

ALL-CONCRETE PONTOON TYPE SF 900

An all-concrete pontoon from **SF MARINA** provides the highest possible standard and comfort. The heavy weight of the pontoon makes it extremely stable.

As a result of the use of high quality materials, coupled with a thorough manufacturing process, the pontoon enjoys a long life-span.

The pontoon is built to cope with our Scandinavian climate and to withstand the autumn hurricanes and harsh winters.

Type SF 900 can be used universally in sheltered and semi-sheltered locations where there is a requirement for high quality and stability.

Also the pontoon has good wave-dampening characteristics.

The all concrete and styrofoam construction of the pontoon

produces a very high degree of buoyancy thus making it virtually unsinkable.

It is practically maintenance-free and has little or no impact upon Nature and the Environment.

Each standard pontoon is designed to accept electrical and water supply services.

Normally, the pontoons would be moored using chains and blocks. As an alternative, they could be connected to piles.

With our patented coupling the pontoons can be connected longitudinally and at angles without the necessity of intermediate gangways.



DATA TYPE SF 924

DATA TYPE SF 930

DATA TYPE SF 940

The pontoon is manufactured in accordance with the Swedish Concrete Standards BBK 94

Length: 9.95, 11.96, 14.95, 19.96 m
 Width: Incl. fender 2.65 m
 Width: Excl. fender 2.4 m
 Height: 0.9 m
 Weight: 10.0, 12.0, 15.0, 20.0 ton
 Freeboard: Approx. 0.45 m
 Buoyancy: Approx. 10.0, 12.0, 15.0, 20.0 ton
 Connectors: 2 units type W 200 per joint
 Breaking load: W 200: 2 x 30 ton per joint

Length: 9.95, 11.96, 14.95, 19.96 m
 Width: Incl. fender 3.25 m Width: Incl. fender 4.25 m
 Width: Excl. fender 3.0 m Width: Excl. fender 4.0 m
 Height: 0.9 m
 Weight: 12.5, 14.5 18.0, 26.0 ton
 Freeboard: Approx. 0.45 m
 Buoyancy: Approx. 12.5, 14.5, 18.0, 26.0 ton
 Connectors: 2 units type W 250 per joint
 Breaking load: W 200: 2 x 30 ton per joint
 W 250: 2 x 60 ton per joint

Length: 9.95, 11.96 14.95, 19.96 m
 Height: 0.9 m
 Weight: 15.0, 17.0, 20.0, 30.0 ton
 Freeboard: Approx 0.45 m
 Buoyancy: Approx. 15, 17, 20., 30 ton
 Connectors: 2 units W 250 per joint
 Breaking load: W 250: 2 x 60 ton per joint

All-concrete pontoons: Concrete: K50. Air 6%. $W_{cr} \leq 0.4$. Reinforcement: Nps 500, Ks 500, Ks 600. Styrofoam: min. 65kPa.
 Cast-in materials: Stainless or hot-dipped galvanised steel. Wood fender: Pressure-treated pine 95 x 145 mm.
 Other dimensions can be offered upon request. Rights reserved for alterations.

