

MINIFLY OIL SKIMMER

TECHNICAL SPECIFICATION

MINIFLY OIL SKIMMER Part No WS/0140

Application

The "Minifly" is a floating weir skimmer, working on the same principles as the larger Vikoma Dragonfly skimmer. It is suitable for dealing with small oil spills and has also been specifically designed to fit through a standard 61cm manhole. Skimming is achieved by the oil flowing over a constantly adjusting circular weir plate induced by the action of pulsating bellows. The rate of drainage from the collection trough will determine the float and thus the weir level.

Dimensions

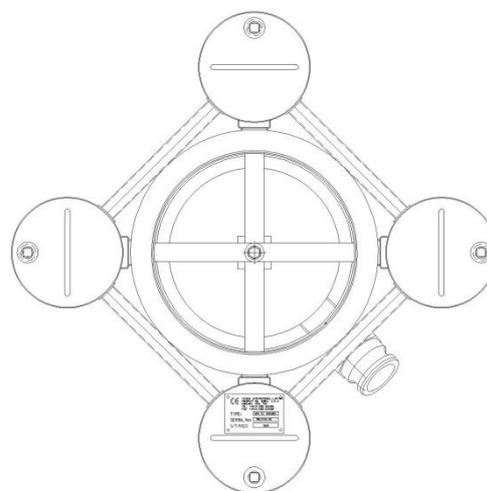
Length	57cm
Width	57cm
Diameter	74 cm (diagonal across floats)
Draught	23 cm
Weight	19 kg

Construction

Body/Floats	Stainless Steel 316
Buoyancy	Stainless Steel floats
Bellows	Polyurethane
Fittings	Stainless Steel 2" male camlock

Performance

Recovery capacity	Up to 5m ³ /hr (Dependent on viscosity)
Oil handling	All flowing material
Solids handling	Up to 19mm (Dependent on transfer pump)
Weir travel	60mm max



Shipping Details

Length	80 cm
Width	80 cm
Height	41 cm
Weight	32 kg

Standard Equipment

Operation and maintenance manual

Optional Accessories

Spares Kit (SK/0084)