

## SPECIFICATION FOR TRIDENT WEIR SKIMMER



|                           | 0443/S/15                  |
|---------------------------|----------------------------|
| <b>Size</b>               | 82 x 82 x 38 cm            |
| <b>Weight</b>             | 48 kg                      |
| <b>Output</b>             | Up to 15m <sup>3</sup> /hr |
| <b>Weir Circumference</b> | 140 cm                     |
| <b>Water Drought</b>      | 370 mm                     |

**Description:**

The stainless steel Silverweir skimmer is ideal for emergency oil spill situations. Suitable for use in rivers, lakes, industrial lagoons, interceptors, harbours and sheltered estuarial situations.

The skimmers' ability to skim all floating fluids from the surface of water is exceptional and they have proved their worth many times in cases of emergency.

Skimming is achieved by oil flowing over a constantly adjusting circular weir plate induced by the action of pulsating bellows.

The depth of skim is automatically adjusted by the discharge rate.

The units have been designed to work efficiently and yet be easy to operate and virtually maintenance free.

- Self adjusting/ballasting
- Virtually maintenance free
- Discharge can be by gravity, vacuum tanker or any compatible pumping unit
- Camlock hose couplings

**Construction:**

Manufactured in marine grade stainless steel.

**Safety Data:**

Further technical advice is available if required.

**Note:**

All weights, dimensions, and other figures quoted are approximate.

Revision Date: 07/11/2018