# Enviro Skimmer Plastics



Protecting our environment over 50 years





## A portable skimmer ideally suited for plastic pellets

- Able to recover small floating debris (nurdles, plastics, weeds etc.)
- Simple and easy to use
- For use on beaches, canals, rivers, lakes and ponds
- Clears nurdles, protecting fish and other wildlife
- Filtration unit for collection of waste and easy disposal
- Lightweight and portable

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# VIKOMA

### Plastic pellet pollution is a growing environmental crisis as there is small pellet sized pieces of raw plastic are often spilled during transportation. They cause harm to marine eco-systems particularly when ingested by marine animals.

The Vikoma Enviro Skimmer is a weir skimmer working alongside a filtration system designed to recover floating plastic pellets. This is a versatile skimmer also suited to recovery of other floating pollution such as weed and grasses from shorelines, rivers, canals and ponds.

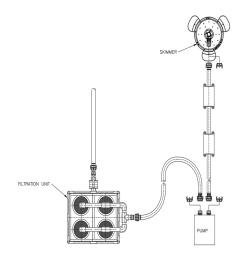
Plastics pollution such as split pellets is becoming an increasing global threat.

The Vikoma Enviro Skimmer is an easy way to remove floating plastic pellets. They are recovered by the skimmer's weir action and collected into an efficient filtration/collection system, draining the water for return to the sea or rivers. Collected pellets can be recycled.

The skimmer can operate in shallow or deep water. The compact design allows the system to operate in small as well as large areas and it is suited to any calm water.

The bouyancy floats are made from a strong and durable plastic. The system comprises a suction weir skimmer coupled to a diesel driven pump with hoses, coupling and floats and an in-line filtration system. Our high performance transfer pump is key to an effective system. Product benefits:

- Robust
- Ideal for shallow or deep waters
- Quick set up
- Simple to operate
- One person operation



Above: Skimmer system layout

#### Maximum Recovery Capacity

Up to 17m<sup>3</sup> per hour

#### System Components

Enviro skimmer head Diesel driven V164D Transfer pump with spark arrestor and Automatic overspeed shutdown Filtration system Hose kit

### **Optional Extras**

Spares Kit Extension hoses Additional filtration bags

Below: Examples of the Skimmers working with plastic pellets



Vikoma has an ongoing development programme, we reserve the right to amend the information contained in this leaflet without prior notice. All quote dimensions and quantities are approximate.

Issue 1/24092024





Above: Plastic pellets recovered and filtered



Above: Filtration System



Above: Portable VikoPump



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