

VIKOSPRAY 1000 (4 LANCE UNIT)

Part No **VK/0001 (standing)**
VK/0050 (trolley mounted)

Application

The Vikospray 1000 unit is designed for use as a portable lightweight oil dispersant sprayer. The Vikospray 1000 may be used for both concentrate and dilute application. The pump unit has a self priming vane pump and uses a liquid jet pump to achieve the required seawater/chemical mix. Four lances are supplied which may be used simultaneously if required. Each lance is fitted with 10 metres chemical resistant hose and has a heavy duty impact resistant spray gun, with nylon handle and trigger guard. Individual flows to lances are controlled by valves located at outlet manifold.

Dimensions

	Standing	Trolley Mounted
Length	87cm	132cm
Width	58cm	81cm
Height	54cm	80cm
Weight	65Kg	100Kg

Construction

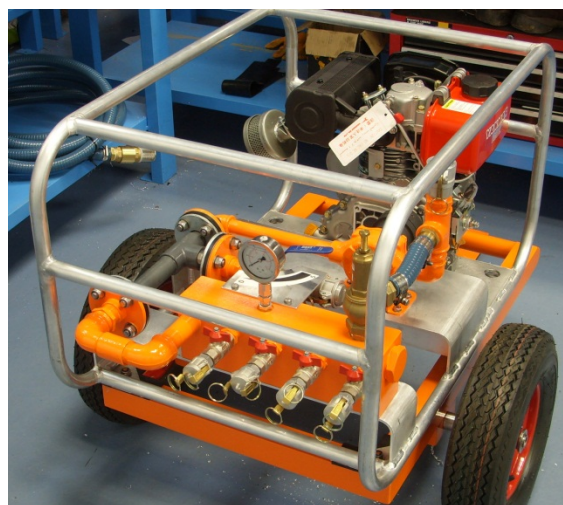
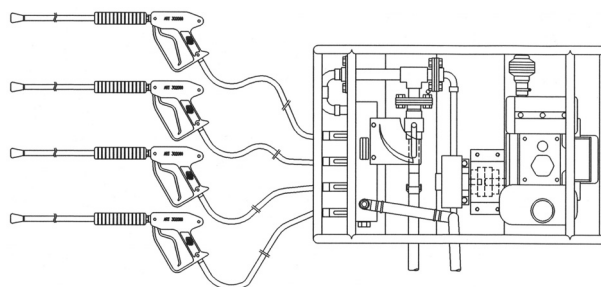
Frame	Aluminium alloy tube and sheet
Finish	2 coats epoxy primer 2 coats polyurethane enamel orange RAL 2008

Pump Unit

Engine	Single cylinder, 3kW, air cooled, diesel with recoil start, and exhaust spark arrestor
Main Pump	Self priming roller vane type
Pump drive	Direct via coupling from engine (concentrate application)
Chemical Pump	Liquid Jet type (for dilute application)

Hose Kit

Chemical	1" NB x 4m hose with strainer and non-return valve QCR to Vikospray
Water	1" NB x 4m hose with strainer QCR to Vikospray
Hand lance	4 x ½" NB x 10m hose and lance
Mixture control	Chemical/seawater ratio is controlled via a graduated valve on suction side of liquid jet pump working in conjunction with pressure relief valve
Total Output	Chemical/seawater mix 18 l/min per lance maximum Chemical concentrate 5 l/min per lance maximum



Shipping Details

	Standing	Trolley Mounted
Length	93cm	116cm
Width	65cm	96cm
Height	85cm	127cm
Weight	90Kg	120Kg

Standard Equipment

Lances (5037PP)
Suction hose (Chemical 7261HS, Water 7260HS)
2 x Operation/maintenance manuals

Optional Accessories

Spares kit (SK/7501)