

User Manual for Skim Portable

Technical Features (Band width 60 mm)

Power Supply:	12 V DC 1500 mA built in battery (recharger included)
Capacity:	Max. 5,0 litres/oil pr. hour
Max temp.:	60°C / 140°F (bath temperature)
Dimensions & weight:	225 x 205 x 120 mm · 1,55 kg.
Reservoir capacity:	1,3 litres
Band lengths (mm.):	400 – 2000 mm (100 mm interval). Special requests for bands can of course be made.

Thank you for purchasing this oil skimmer. Skim Portable is a quality product made in electro polished stainless steel.

Unpack the oil skimmer and check the parts according to the following list:

- 1 Oil Skimmer
- 1 Battery charger
- 1 Heavy weight roll
- 1 band (length as ordered)

Before use charge the battery for at least 16 hours.

To get the best life out of the battery pack check the following guidelines:

- Only recharge the battery when the Oil Skimmer has decreased speed to almost stopping.
- Do not let the Oil Skimmer run until the battery is completely exhausted or allow the battery to discharge fully when not in use.
- Always fully recharge the battery i.e. for approximately 16 hours.

Failure to observe this procedure will shorten the life of the battery. Observe these simple steps and your battery-pack will last for many years (approximately 1000 recharge cycles).

Using the Oil Skimmer.

When the battery is fully charged, place the band around the pulling roller with the weight in the bottom of the band and ensure that the Oil Skimmer runs in a *clockwise* Direction with the join in the band running gently over the oil scraper without catching.

(Like the drawing on the right)

Put the unit in a convenient position on the sump to allow the skimming band to break the surface of the fluid. Press the on/off switch on the top of the unit and the oil removing process will begin. The tramp oil removed from the sump will funnel into the Oil Skimmer reservoir in the base of the unit, which should be emptied regularly.

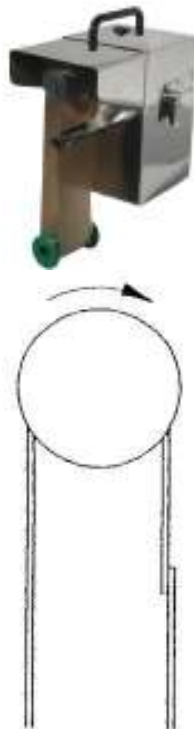
Simply unclip the two snap locks on the side of the reservoir and remove the motor box (the top). Empty into a suitable receptacle, replace on to the Skimmer and you are ready to continue.

Maintenance

Check the band every 6 months and replace if there are any holes or if it worn out. See the spare parts list for the correct part number.

Apart from changing the band, the Oil Skimmer will not need additional maintenance and will give many years trouble free operation.

Spare parts can be obtained from your supplier.

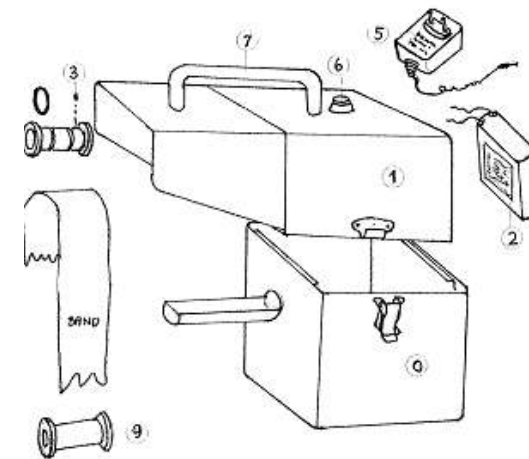


Band (total length)

400 mm
500 mm
600 mm
700 mm
800 mm
900 mm
1000 mm
1100 mm
1200 mm
1300 mm
1400 mm
1500 mm
1600 mm
1700 mm
1800 mm
1900 mm
2000 mm

Item no.

60M 400
60M 500
60M 600
60M 700
60M 800
60M 900
60M 1000
60M 1100
60M 1200
60M 1300
60M 1400
60M 1500
60M 1600
60M 1700
60M 1800
60M 1900
60M 2000



For other band lengths, please contact your distributor or the factory

Spare part

Oil reservoir (0)
Motor/gearbox (1)
Battery (2)
Lock screw (3)
Pulling roll* (4)
Battery recharger (5)
On/off switch (6)
Handle (7)
Rubber ring (8)
Heavy weight roll (9)

Item no.

4200
4201
4202
4203
4204
4205
4206
4207
4208
4209

* Can only be replaced at the factory.

Declaration of conformity / CE Declaration.

We, **SSR-TRADE**, Sundparken 7, DK-3600 Frederikssund, declare under our sole responsibility that this products:

Oil Skimmer Skim Portable

to which this declaration relates is in conformity with the following standards:

EN 292-1:91, EN 292-2:91 & EN 60742:88

following the provisions of **89/392/EEC & 73/23/EEC** directives.

This oil skimmer is CE certified

Warning!

Never use the Oil Skimmer in explosive environments