



**BUBBLE PRODUCTS**

**OIL LINE KITS**

**GENERAL INFORMATION 13-05-03**



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### 1. Health And Safety.

#### 1.1 CONTROL OF SUBSTANCES.

Take great care when handling materials such as insulation boards, glass fibre ropes, ceramic wool, artificial fuel, **kerosene and diesel oil**, they are all irritants and suitable protective clothing such as disposable gloves dust masks and protective goggles should be worn.

Wash off thoroughly after handling any of these materials.

Carefully dispose of redundant or surplus materials and always vac up after service or installation work.

#### 2. APPLICABLE REGULATIONS.

The installation of this equipment must be carried out by a technically competent person.

##### 2.1 BOAT SAFETY SCHEME

Latest edition.

If you have any difficulties please phone our sales department on

PHONE      01302 742520. (3 lines.)

FAX         01302 750573

Email        sales@oilstoves.co.uk

Web site    www.oilstoves.co.uk

### 3. INTRODUCTION.

(For costs see section 4 on the Marine Price List)

3.1 The marine oil line kit is supplied, as an aid to help make the installation of relevant oil fired equipment quick and easy.

### 4. CRITICAL INFORMATION

4.2 Critical information required when ordering a kit is detailed as follows -:

4.3 Tank outlet size,  $\frac{1}{4}$ " ,  $\frac{3}{8}$ " or  $\frac{1}{2}$ " (Must be female welded sockets.)

4.4 Oil line diameter 8mm or 10mm.

4.5 Length of fire-valve capillary. (1.5 up to 9 metres.)

4.6 Trip temperature of fire valve. (Normally 65 deg C.)

### 5. FITTING THE KIT

5.1 Make sure that the correct grade of pipe sealant is used when making joints as excessive amounts of pipe sealant can cause obstructions for downstream equipment.

### 7. ROUTINE MAINTENANCE

#### AS REQUIRED

Empty the tank and remove the drain down plug to drain off any accumulated water, sludge or debris.

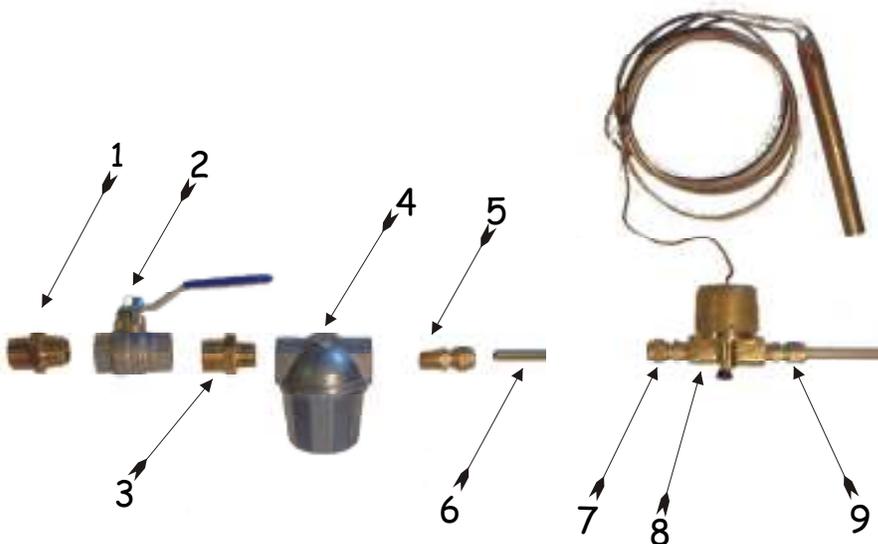
Clean filters regularly and check for leaks.

When fitting fire valve sensors make sure that they can be easily removed should a failure occur.

#### SERVICE ACCESS

Allow adequate space around the equipment for future service or repair work.

FIG 1 ILLUSTRATED PARTS LIST



## 10. PARTS LIST

| Item No | Description                           | Qty | Check |
|---------|---------------------------------------|-----|-------|
| 1       | Tank outlet adaptor                   | 1   |       |
| 2       | Isolation valve                       | 1   |       |
| 3       | Valve to filter adaptor               | 1   |       |
| 4       | Filter                                | 1   |       |
| 5       | Filter to oil line adaptor            | 1   |       |
| 6       | Oil line                              | 1   |       |
| 7 and 9 | Oil line to fire valve adaptor        | 2   |       |
| 8       | Fire valve                            | 1   |       |
| 10      | Oil line (Not shown)                  | 1   |       |
| 11      | Appliance isolation valve (Not shown) | 1   |       |

## 11. ORDERING INFORMATION

See Marine Spares Price List.

|                                                         |                 |
|---------------------------------------------------------|-----------------|
| 1/4" X 8mm oil line fitting kit (excluding fire valve)  | Pt No 77-01-780 |
| 1/4" X 10mm oil line fitting kit (excluding fire valve) | Pt No 77-01-781 |
| 3/8 x 8mm oil line fitting kit (excluding fire valve)   | Pt No 77-01-783 |
| 3/8 x 10mm oil line fitting kit (excluding fire valve)  | Pt No 77-01-784 |
| 1/2 X 8mm oil line fitting kit (excluding fire valve)   | Pt No 77-01-786 |
| 1/2 X 10mm oil line fitting kit (excluding fire valve)  | Pt No 77-01-787 |

## 12. FIRE VALVES

When ordering fire valves measure the distance from the fuel tank to the appliance and order the appropriate length of fire valve.

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