



**PRODUCT SPECIFICATION SHEET**

**Atkinson Tankmaster & Sight Gauge**

Part Number: TM4790

**Product Description**

1. Control Valve to turn on/off oil supply;
2. Pull to Read Valve/Sight Tube allows inspection of tank contents level;
3. Integral Filter to ensure only clean oil is allowed to pass from the tank;
4. Self-Closing Hand Wheel isolates oil supply in case of fire near the tank.

**Specifications**

|                              |                                    |
|------------------------------|------------------------------------|
| <b>Dimensions: (approx.)</b> | 15.5cm x 8cm                       |
| <b>Weight: (approx.)</b>     | 1kg                                |
| <b>Oil Take Off:</b>         | Either right hand or left hand     |
| <b>Gauge Length:</b>         | To suit tank depth (4ft 6" - 10ft) |
| <b>Sight Tube:</b>           | Clear PVC                          |
| <b>Sight Tube Shield:</b>    | Rigid PVC (Aluminium on 6ft+)      |
| <b>Sight Tube Assembly:</b>  | Detachable                         |
| <b>Oil Level Gauge:</b>      | Pull to read (self closing)        |
| <b>Fire Valve:</b>           | Automatic over temp. shut off      |
| <b>Oil Line Outlet:</b>      | 10mm copper compression            |
| <b>Oil Flow Rate:</b>        | Up to 36 litres per hour           |
| <b>Tank Connection:</b>      | 1/2" BSP                           |
| <b>Filter:</b>               | Replaceable with boiler service    |



**Features**

- Control valve to turn on/off oil supply
- PVC Sight Gauge
- Pull-To-Read valve to isolate flow into the tube during rest
- Eutectic Solder Firevalve built into handwheel
- 10mm Brass Compression Fitting Outlet
- Reversible body for left or right hand exit of compression fitting
- 52 Micron Nylon Filter
- Standoff clip for mounting top of the tube to the top of tank

**Service Kits**

| <b>Description:</b>              | <b>Part Number:</b> |
|----------------------------------|---------------------|
| Tankmaster Service Kit           | TM4660SK            |
| Tankmaster Upgrade Kit           | TM4790-UG           |
| Tankmaster Service & Upgrade Kit | TM4790UG/SK         |



Tankmaster Service Kit



Tankmaster Upgrade Kit



Tankmaster Service & Upgrade Kit

# Atkinson Tankmaster & Sight Gauge

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## Spares & Fittings

| Description:                           | Part Number:  |
|--|---------------|
| Replacement Filter & Seal Kit          | TM4660F       |
| 3/8" BSP - 15mm Compression Fitting    | GFH3540       |
| 3/8" Nut & 10mm Olive                  | TM4175/TM4171 |
| 3/8" Nut & 3/8" Olive                  | TM4175/TM4161 |
| Set of 9 Replacment O'Rings            | TM4400        |
| Mark II Filter Bowl - 1-1/4"           | TM4326-SS     |
| On/Off Handwheel                       | TM4310        |
| On/Off Handwheel Circlip               | TM4155        |
| Pull to Read Valve                     | TM4410        |
| Tank Union & Valve                     | TM4565        |
| Bolt & Seal for Filter Bowl            | TM4675/TM4390 |
| 10mm Brass Olive                       | TM4191-10     |
| 3/8" Brass Olive                       | TM4161        |
| Tube Nipple & O'Ring                   | TM4071/TM4072 |
| Brass Insert for 10mm Soft Copper Pipe | TM4172        |
| Brass Insert for 8mm Soft Copper Pipe  | TM4178        |
| Sight Shield Coupler                   | SG2170        |
| Black Top Cap                          | COM2180       |
| Union Nut                              | TM4240        |
| Sight Gauge Red Ball Level Indicator   | SG2000        |



GFH3540



TM4326-SS



TM4565



COM2180



TM4155



TM4400



TM4310 & TM4410



TM4660F

## Sight Gauges

| Description:                              | Part Number: |
|---|--------------|
| (1370mm) 4ft 6" PVC Tankmaster Sight Tube | TM4480       |
| (1520mm) 5ft PVC Tankmaster Sight Tube    | TM4490       |
| (1830mm) 6ft ALU Tankmaster Sight Tube    | TM4500       |
| (2440mm) 8ft ALU Tankmaster Sight Tube    | TM4520       |
| Set of 9 Replacment O'Rings               | TM4400       |
| (2743mm) 9ft ALU Tankmaster Sight Tube    | TM4521       |
| (3050mm) 10ft ALU Tankmaster Sight Tube   | TM4522       |
| (1370mm) 4ft 6" ALU Tankmaster Sight Tube | TM4480-A     |
| (1520mm) 5ft ALU Tankmaster Sight Tube    | TM4490-A     |
| Tank Union & Valve                        | TM4565       |

