



# WATER & MOLASSES TANKS



# WATER STORAGE TANKS



## Need more information?

Check out our PDF Expert Guide to Rainwater Harvesting  
Visit: [tuffa.co.uk/rainwater](http://tuffa.co.uk/rainwater)

Specialising in purely above ground solutions, our plastic water storage tanks are rotationally moulded as a one-piece tank and capacities range from 1350 to 20,000 litres. All tanks come complete with ventilation, with an access point sited on top. Tuffa is committed to providing the best options for every scenario: domestic, agricultural and industrial.



### 1350SLW

**Capacity: 1350 litres**  
Length: 2060 mm  
Width: 670 mm  
Height: 1440 mm  
Weight: 80 kg



### 1400VW

**Capacity: 1400 litres**  
Diameter: 1210 mm  
Height: 1480 mm  
Weight: 50 kg



### 2500HW

**Capacity: 2500 litres**  
Length: 2105 mm  
Width: 1255 mm  
Height: 1410 mm  
Weight: 120 kg



### 2500VW

**Capacity: 2500 litres**  
Diameter: 1585 mm  
Height: 1795 mm  
Weight: 80 kg



### 3500VW

**Capacity: 3500 litres**  
Diameter: 1594 mm  
Height: 2360 mm  
Weight: 120 kg



### 6000VW

**Capacity: 6000 litres**  
Diameter: 2013 mm  
Height: 2295 mm  
Weight: 140 kg



### 10000VW

**Capacity: 10000 litres**  
Diameter: 2550 mm  
Height: 2450 mm  
Weight: 240 kg



### 15000VW

**Capacity: 15000 litres**  
Diameter: 2550 mm  
Height: 3360 mm  
Weight: 340 kg



### 20000VW

**Capacity: 20000 litres**  
Diameter: 2890 mm  
Height: 3590 mm  
Weight: 360 kg



### FILTER KITS:

Kits available to suit roof areas up to 800m<sup>2</sup>



### PUMP KIT:

A submersible pump is available with floating intake and pump to turret hose



### PUMP KIT - MAINS WATER BACK UP:

A submersible pump as above with mains water top up controller to supply your tank with mains water when the stored rainwater runs low

## TYPES OF WATER TANK

There are 3 different types of water tanks that we provide which can be used in a variety of sectors including domestic, agricultural and industrial.

### 1. STANDARD WATER TANKS

These tanks are suitable for a variety of potable and non-potable applications and range in capacity from 1,350 to 20,000 litres with the potential to increase to 200,000 litres.

### 2. RAINWATER HARVESTING TANKS

Rainwater harvesting tanks allow you to store and filter rainwater, which can be used for many purposes including irrigation and washing.

### 3. WASTE WATER TANKS

Our waste water tanks are designed for both industrial and domestic purposes meaning they can be used for storing water, household usage and for storing harmful chemicals.

**NEED MORE  
INFORMATION?**  
CALL US ON:  
01889 567700

#### TANK SPECIFICATIONS - [1350SLW](#)

- Screened vent
- 1" BSP female bottom outlet
- 8" inspection hatch

#### TANK SPECIFICATIONS - [1400VW](#) | [2500HW](#)

- Screened vent
- 2" BSP female bottom outlet
- 4" and 8" inspection hatch

#### TANK SPECIFICATIONS - [2500VW](#)

- Screened vent
- 2" BSP female bottom outlet
- 8" inspection hatch

#### TANK SPECIFICATIONS - [3500VW](#) and larger models

- Screened vent
- 2" BSP female bottom outlet
- 600mm screwlid

#### OPTIONAL EXTRAS

- A mains fed water kit consisting of ¾" ball float valve inlet and a 2" bye law 30 kit (1" ball float valve for 3500+ models)
- Rain water harvesting filter; available to suit roof sizes of up to 90m<sup>2</sup>, 200m<sup>2</sup>, 450m<sup>2</sup> or 800m<sup>2</sup>.
- Rainwater harvesting submersible pump - standard.
- Rainwater harvesting submersible pump - mains water top up; to supply your tank with mains water when the stored rainwater runs low.

**With water becoming an increasingly costly and regulated commodity, rainwater harvesting is an attractive option saving both money and precious water resources.**



# MOLASSES STORAGE TANKS



All of our tanks are manufactured to meet UK standards and our dedicated sales team are on hand to help you with the design and specifications of your storage tank.

Molasses should be stored in a dark, cool place in order to prevent the risk of mould growth or the liquid becoming more viscous. Our heavy-duty molasses storage tanks are manufactured with a thick plastic wall, enabling the bulk storage of this high-density product.



**3500VMOL**  
**Capacity: 3500 litres**  
Diameter: 1594 mm  
Height: 2360 mm  
Weight: 120 kg



**6000VMOL**  
**Capacity: 6000 litres**  
Diameter: 2013 mm  
Height: 2295 mm  
Weight: 140 kg

## About Tuffa Molasses Tanks:

Our heavy-duty molasses storage tanks are roto-moulded with a consistently thick outer wall specifically designed to store high density liquid molasses.

The tanks are produced in a range of standard sizes from 3,500 – 20,000 litres and can be interlinked to increase capacity if required. The tanks are robust but lighter than their steel counterparts, making them easy to install, requiring only a concrete base for stability.

Our molasses tanks are supplied with a 4" BSP outlet with a ball valve available as an optional extra.



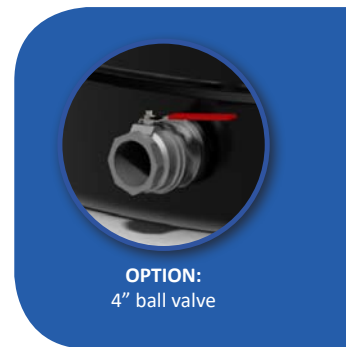
**10000VMOL**  
**Capacity: 10000 litres**  
Diameter: 2550 mm  
Height: 2450 mm  
Weight: 240 kg



**15000VMOL**  
**Capacity: 15000 litres**  
Diameter: 2550 mm  
Height: 3360 mm  
Weight: 340 kg



**20000VMOL**  
**Capacity: 20000 litres**  
Diameter: 2890 mm  
Height: 3590 mm  
Weight: 360 kg



**OPTION:**  
4" ball valve

## What is Molasses?

More commonly known as treacle or black treacle or, in the US as blackstrap molasses, molasses are essentially what is left over after cane sugar is boiled to produce sugar and most of the sugar has been extracted.

## TANK SPECIFICATIONS

- Screened vent
- 600mm screwlid
- 4" BSP bottom outlet

## KEY INFORMATION

- Specially designed to suit the storage of Molasses
- Designed with good ventilation to reduce condensation and bacterial growth
- Made from recyclable polyethylene
- Corrosion resistant
- UV stabilised

