

## Oxfam Tanks



Two T95 Oxfam Tanks – Photo courtesy Oxfam

The Oxfam tank is a sectional steel, demountable tank with three main components: cylindrical rigid water tank constructed from steel sheets (curved and corrugated), EPDM liner and foldable PVC roof. It differs from our standard industrial tanks in four ways:

- Oxfam specify a heavyweight 1.25mm EPDM liner which is scrim reinforced
- Four standard nominal tank capacities: 11m<sup>3</sup>, 45m<sup>3</sup>, 70m<sup>3</sup> and 95m<sup>3</sup>
- Packaging specified by Oxfam
- Oxfam specified tools and fittings included

Perhaps most importantly, the three larger tank sizes (generally referred to as T45, T70 and T95) are of different heights, but share have the same diameter, hence their steel sheets are interchangeable and the roof kits are the same. Also, being of the same specification, field engineers can confidently use Oxfam tanks to build the integrated systems necessary for camp drinking water infrastructures.

### Field Installation

Oxfam tanks should be set up on a raised area (higher ground or constructed platform) to allow gravity flow by gravity. When considering the siting of a tank and any platform for it, consideration should be given to the great weight of the water it will contain when full.

### Standard and bespoke sizes

Oxfam tanks are all, by definition, one of the sizes given [above]. We can, however, supply tanks with otherwise identical specification, at any size from 4m<sup>3</sup> to over 2,000m<sup>3</sup>.

Steel water tank systems to meet the trusted and widely used Oxfam standard specification, developed specifically for the storage and treatment of drinking water in challenging environments.

Evenproducts has been manufacturing and supplying Oxfam tanks for over 30 years.

### Good Quality Design and Manufacture

A leading worldwide manufacturer of steel water storage tanks for over 30 years, we take quality control very seriously. All of our Oxfam tanks are designed and built to the highest international standards and packaged for efficient transportation and storage.



### Options

#### Connection Kit

Comprising 6m PVC suction hose with Guillemintype coupling with locking ring fixed with hose bands at each end, combination spanner and Guillemintype wrench.

#### Installation Tool Kit

Comprising pick axe, shovel, wrench, barrier tape, rope, spirit level, Guillemintype couplings one with locking ring and one without, PTFE tape.

#### Tapstand Kit

Comprising galvanised steel tapstand with either three or six Evenproducts valves and 2" Guillemintype coupling.



## Technical Information

### Standard Specification

Available in the following standard capacities:

Product Ref	Oxfam Ref	Components
WAT11E	T11	11m3 nominal capacity steel tank kit with curves, corrugated galvanised steel sheets, EPDM liner and PVC Roof
WAT45S-2/2	T45S	Steels for 45m3 nominal capacity tank, curved, corrugated galvanised steel sheets
WAT45L/E	T45L	EPDM liner kit for 45m3 nominal capacity tank
WATUR-2/1	T45R	PVC Roof Kit, suitable for 45m3, 70m3 or 95m3 capacity tank
WAT70S-2/2	T70S	Steels for 70m3 nominal capacity tank, curved, corrugated galvanised steel sheets
WAT70L/E	T70L	EPDM liner kit for 70m3 nominal capacity tank
WATUR-2/1	T70R	PVC Roof Kit, suitable for 45m3, 70m3 or 95m3 capacity tank
WAT95S-2/2	T95S	Steels for 95m3 nominal capacity tank, curved, corrugated galvanised steel sheets
WAT95L/E	T95L	EPDM liner kit for 95m3 nominal capacity tank
WATUR-2/1	T95R	PVC Roof Kit, suitable for 45m3, 70m3 or 95m3 capacity tank

### Includes:

All fixings necessary to erect the tank

- 2 x 3in brass bodied gate valve FxF
- Galvanised steel reducing bush 3in x 1in
- 3 x 3in flange assembly kits for outlets (T11=1 only)
- Liner repair kit
- PTFE Thread tape
- 2 x 17mm open ended podger spanner
- 3in Brass Hose Union & Heavy duty hoseband (T11 only)
- 4mt x 85-91mm suction hose (T11 only)
- 6mm blue polypropylene rope for securing PVC roof
- 6 x guy rope pegs
- Packing case to ISPM15

### Complimentary Equipment:

- Tapstand
- Connection Kit
- Installation Kit
- Other hoses and fittings as required

### Nominal Capacities & Dimensions:

Product Ref	Nominal Capacity	Erected dimensions:
T11	11m3	260 ø cm – Height of Tank only – 234cm With WATUR-2/1 – 294cm
T45	45m3	640 ø cm – Height of Tank only – 158cm With WATUR-2/1 – 268cm
T70	70m3	640 ø cm – Height of Tank only – 234cm With WATUR-2/1 – 344cm
T95	95m3	640 ø cm – Height of Tank only – 310cm With WATUR-2/1 – 420cm

If you require any of these additional items, please contact our sales team to discuss your requirements.

Shipping Information:		Air Freight	Sea Freight	
Product Ref	Unit Size	Per pallet	20' container	40' container
T11*	160 x 91 x 75cm, 339Kg	–	–	–
T45	S: 307 x 88 x 56cm, 363Kg	3	20	30
	L: 139 x 84 x 75cm, 222Kg	2	40	60
	R: 139 x 69 x 47cm, 88Kg	3	48	96
T70	S: 307 x 88 x 57cm, 390Kg	3	20	30
	L: 139 x 84 x 85cm, 245Kg	2	40	60
	R: 139 x 69 x 47cm, 88Kg	3	48	96
T95	S: 307 x 88 x 58cm, 486Kg	3	16	24
	L: 139 x 84 x 95cm, 284Kg	2	32	48
	R: 139 x 69 x 47cm, 88Kg	3	48	96

\* Includes Steels, Liner and Roof



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