

The UK's leading alternative water supplier



Water Direct specialises in the provision of quality assured wholesome drinking water, for wherever and whenever a piped water supply is either unavailable, unusable or inadequate...

Since its inception in 1996, Water Direct has become the preferred alternative drinking water supplier to many water utilities, construction companies and festival organisers in the United Kingdom.

A fully auditable quality management system is the catalyst for everything we do, from the production and storage of bottled water supplies, through to the provision of water tanks or dedicated drinking water tankers. Water quality assurance has determined our reputation.

As well as being a premier water supplier, we provide a range of equipment to meet the ever changing requirements of our clients. These include water bowsers, static storage tanks, custom made water distribution systems and water quality sampling services. We are the leading alternative water supplier for both commercial and water utility customers alike.

Water Direct consults with many regulatory bodies in order to provide help and advice regarding the provision of alternative and emergency water supplies.

To keep up-to-date with the latest water supply and company news please check our website.

To enquire about our Water Supply solutions please call 0345 345 1725 or email enquiries@water-direct.co.uk

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1,100 litre capacity static storage

The 1,100 litre tank is ideally suited to either sites requiring only small volumes of water or events needing multiple drinking water stations deployed over larger areas – events such as marathons, sponsored walks and large festival sites often use these tanks as their preferred solution.

Left as standalone units they are simplicity in itself. There are $2 \times \frac{9}{4}$ " self closing taps for people to draw water off to fill bottles and containers which requires no maintenance, power or supervision.

As well as being left alone, they can be connected to one of our variety of pumps via a 2" fast drain valve to feed tap stands, welfare units, water dependant equipment etc. Whilst our other tanks all have this ability, due to the 1,100 litre tanks compact size they can be utilised in many areas that other tanks can't be squeezed into – or indeed hidden from view.

For security, a heavy duty hinged lid complete with padlock covers the secondary 450mm access hatch and vents. This enables the tanks to be left in the public arena without fear of your supply being tampered with.

Ideal for:

- Caterers
- · Drinking water stations
- · Festivals and outdoor events

Up to 30 x 1,100 litre static tanks can be delivered using our rigid vehicle and drawbar trailer.

Additional components

Petrol pump

0.52m L x 0.39m H x 0.36m W 2" Instantaneous Discharge rate – 350ltrs per min

Diesel pump

0.60m L x 0.50m H x 0.40m W 2" Instantaneous Discharge rate – 350ltrs per min

240v Electric pump

0.53m L x 0.60m H x 0.33m W 25mm MDPE fitting Discharge rate – 70ltrs per min Input Power – 0.91kw Input Current – 4.33amps

110v Electric pump

0.53m L x 0.60m H x 0.33m W 25mm MDPE fitting Discharge rate – 70ltrs per min

Single push tap stand

Suitable for connection to any of our static tanks and pumps to provide drinking water stations.

1m high (base is 1 sq metre)

Bank of eight push tap stand

Suitable for connection to any of our static tanks and pumps to provide drinking water stations.

1.5m L x 1.2m H x 0.33m W

Tank specifications

1,100
1.1
1.1
1.7

1 x 2" Instantaneous and 2 x ¾" taps

Complies fully with UK water regulations.





1,100 litre static storage connected to pump and tap stand.



1, 100 litre Static water tanks







The 1,800 litre tank is possibly our most widely used 'small' storage tank. Like the 1,100 litre tank, they are small enough to be situated in tight spaces but carry nearly double the capacity. Quite often they are also 'daisy chained' to provide a larger volume storage solution whilst fitting in around equipment on site.

There is the option to have them as standalone units, again not requiring power or supervision due to the 2 x 3 /" self closing taps, as well as having them plumbed into tap stands or welfare units via pumps if needed. (NB: some 1,800 litre tanks can be supplied with 3 /4" ball valve taps instead of the self closing variety – some customers prefer this as they can leave taps on for filling containers)

These tanks benefit from the addition of a 'push button' sight gauge for determining the level of the water remaining within. These sight gauges drain outside of the tank to ensure there is no back feed into the vessel which could risk contamination.

As with all of our vessels, security is crucial to prevent tampering and potential contamination. All of our 1,800 litre tanks are provided with lockable lids and fill points and if required, the 2" fast drain fittings can also be locked.

Ideal for:

- · Dedicated drinking water stations
- · Connection to welfare facilities
- · Festivals and outdoor events

Up to 27 x 1,800 litre static tanks can be delivered using our rigid vehicle and drawbar trailer.

Additional components

Petrol pump

0.52m L x 0.39m H x 0.36m W 2" Instantaneous Discharge rate – 350ltrs per min

Diesel pump

0.60m L x 0.50m H x 0.40m W 2" Instantaneous Discharge rate – 350ltrs per min

240v Electric pump

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110v Electric pump

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Single push tap stand

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1m high (base is 1 sq metre)

Bank of eight push tap stand

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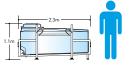
1.5m L x 1.2m H x 0.33m W

Tank specifications

Capacity (Itrs)	1,800
Without stand	
Length (m)	2.3
Width (m)	1.4
Height (m)	1.1
Tank stand	
Length (m)	1.3
Width (m)	1.5
Height (m)	0.3

1 x 2" Instantaneous and 2 x ¾" taps

Complies fully with UK water regulations.



1,800 litre static storage connected to pump and tap stand.



1,800 litre Static water tanks





Large capacity static storage

These are the largest rigid bodied static storage vessels we supply and are a favourite for people needing high volume storage on site – especially for large festivals and construction sites with high volume demand.

We have installed 10,000 litre tanks with runs of over three kilometres of pipe work on sites to supply a combination of tap stands, shower units, catering units and medical stations. Some people prefer this way of supplying water as the tanks can be centrally located and distribution points provided around site by way of pumps and pipe work negating the need for replenishment vessels to visit different areas of a site to re-fill tanks.

In addition, there is the option to connect this style of tank to an existing mains supply via a ¾" equilibrium ball valve so the storage tank can act as a buffer. This is usually put in place where a mains supply exists on site but pressure/flow rate is not enough for your desired application.

As is standard practice, the lids are lockable as are the fill points. The level gauge on these tanks is a 'clock' style unit continually indicating the remaining volume.

Ideal for

- · Festivals and outdoor events
- · Connection to welfare facilities
- Construction sites and sites that require temporary water supply
- This tank can also be fitted with a ball valve and connected to a mains supply on site

Up to 5 x 10,000 litre static tanks can be delivered using our rigid vehicle and drawbar trailer.

Additional components

Petrol pump

0.52m L x 0.39m H x 0.36m W 2" Instantaneous Discharge rate – 350ltrs per min

Diesel pump

0.60m L x 0.50m H x 0.40m W 2" Instantaneous Discharge rate – 350ltrs per min

240v Electric pump

0.53m L x 0.60m H x 0.33m W 25mm MDPE fitting Discharge rate – 70ltrs per min Input Power – 0.91kw Input Current – 4.33amps

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Single push tap stand

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1m high (base is 1 sq metre)

Bank of eight push tap stand

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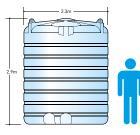
1.5m L x 1.2m H x 0.33m W

Tank specifications

Capacity (Itrs)	10,000
Diameter (m)	2.3
Height (m)	2.9

1 x 2" BSP thread

Complies fully with UK water regulations.



10,000 litre static storage connected to pump and tap stand.



10,000 litre

Static water tanks
Large capacity static storage







If access is an issue and larger vehicles are unable to gain access to a site, then an alternative is our 2,000 litre bowser.

We understand that many customers are based in remote or hard to reach locations, but still require our services. In these situations a 2,000 litre bowser can prove an invaluable solution. Deliveries can be made using a 4x4 vehicle with bowser attached so rough terrain or tight spaces are no longer an issue.

Normally used as a supply vessel rather than being left on site our bowsers have 2 x 3/4" outlet taps and also a 2" pump outlet connection – so are equally suited to being used as a supply only vessel, or indeed can be left on site as

a drinking water station in the same way our smaller static tanks are. For longer term use, we usually suggest static tanks as they are a more cost effective long term solution – however if the site does not allow access for larger vehicles (see tankers and rigid prime mover) then a bowser can be ideal.

Bowsers can be plumbed into tap stands, welfare units or other facilities via a pump the same as all our other tanks. The outer lid is locked with a padlock as is the fill point, meaning they are just as secure as our static tanks.

Ideal for:

- · Drinking water station
- Connection to welfare facilities
- Ideal for sites with access restrictions as these are towable behind a 4x4 vehicle
- · Also suitable to fill site tanks
- · Remote permeation testing
- Remote private supply support

Additional components

Petrol pump

0.52m L x 0.39m H x 0.36m W 2" Instantaneous Discharge rate – 350ltrs per min

Diesel pump

0.60m L x 0.50m H x 0.40m W 2" Instantaneous Discharge rate – 350ltrs per min

240v Electric pump

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Single push tap stand

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1m high (base is 1 sq metre)

Bank of eight push tap stand

Suitable for connection to any of our static tanks and pumps to provide drinking water stations.

1.5m L x 1.2m H x 0.33m W

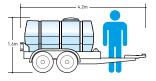
Bowser specifications

Canacity (Itre)

Capacity (itis)	2,000
Length (m)	4.2
Width (m)	2.0
Height (m)	1.6
2,000ltr bowser (+ 4	1x4)
Length (m)	8.4
Width (m)	2.5
Height (m)	2.1
Turning circle (m)	12-15

1 x 2" Instantaneous and 2 x ¾" taps

Complies fully with UK water regulations.



Remote permeation testing for rainwater soakaway.



2,000 litre Towable water bowsers





Chlorination & Sampling Services

Chlorination is the process of adding chlorine to water as a method for disinfecting water systems, to ensure that the water remains safe and fit for human consumption at the point at which it emerges.

What is involved?

- Our technicians are trained in and hold the National Water Hygiene Scheme Card which is accredited by the Energy & Utility Skills Register
- We have dedicated vehicles, equipment and dosing systems for chlorinating permanent and temporary water supply infrastructures
- Chlorination is undertaken in accordance with the latest
 British Standard Guidance
- Available 24-7, anywhere in the UK
- Sampling is the method used to demonstrate wholesomeness of water, which validates the effectiveness of chlorination and system hygiene

When is disinfection and sampling required?

- Prior to connection of new pipe work to a mains water supply – otherwise Water Utilities may refuse to make a connection
- On any temporary water supply installations (with reference to BS8551:2011)
- On all temporary water supply assets
- If any suspected or actual contamination occurs in an existing supply system
- If water supply pipework or temporary welfare facilities have not been in use for a period of time and need refreshing and validating as compliant
- After installation or maintenance of sprinkler systems

What we sample and test for:

- E-Coli
- Coliforms
- Total Viable Colonies (TVC)
- · Chlorine Residuals and Clarity
- Turbidity
- Other specific sampling, such as ph, conductivity and Legionella Pneumophilla, on request



Even if you have no mains water supply available we can tanker water in when we chlorinate, de-chlorinate, flush & sample pipework and systems. This can be done within just one working day, providing you with validation supported by an analytical report from sampling within 3 working days.

For more information please call Water Direct on 0345 345 1725 Or email enquiries@water-direct.co.uk

Chlorination & Sampling Service





Rigid prime mover

In the instance that a static tank is required on site, delivery would normally be made by one of our rigid bodied prime movers.

Most tanks will be delivered to site empty and then be filled by a tanker, however we can deploy the 1,100 litre tank fully loaded negating the need for a second vehicle.

With a reach of 14 metres this delivery method is extremely versatile, especially when access restrictions mean we can't get the deployment vehicle close to where you want your tanks located. The lack of 'Manual Handling' involved in this operation means our technicians can place your tanks with pin-point accuracy.

Ideal for delivering our static tanks to site.

Can take either:

- 14 x 1,100 litre static tanks
- 12 x 1,800 litre static tanks
- 3 x 5,000 litre static tanks
- 3 x 10,000 litre static tanks

Prime mover and draw-bar trailer

Our rigid prime movers also have draw-bar trailers to extend the tank carrying capacity. If you need numerous tanks to fulfil your requirements we can usually bring them all on one vehicle (dependant on quantity required).

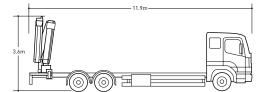
Ideal for delivering our static tanks to site.

Can take either:

- 24 x 1,100 litre static tanks
- 24 x 1,800 litre static tanks
- 5 x 5,000 litre static tanks
- 5 x 10,000 litre static tanks

Rigid prime mover specifications

Can Carry (tonnes)	13
Vehicle weight (tonnes)	26
Length (m)	11.9
Width (m)	2.6
Turning circle (m)	22
Maximum Height (m)	3.6
Reach (m)	14



Draw-bar trailer specifications

Capacity (tonnes)	19
Length (m)	18.6
Width (m)	2.6
Turning circle (m)	25-30

Rigid prime mover deploying 5,000 litre static tank.



Rigid vehicles

and draw-bar trailers







Rigid water tankers

Our 10,000 litre rigid tankers are compact, very manoeuvrable vehicles which provide a cost effective way of providing clients with a small bulk water delivery. We have 4x4 variants of these which are pretty much go anywhere vehicles.

Each tanker dedicated to drinking water also carries, as standard, 70 metres of 2" lay flat hose, which is always kept to the same quality as the tankers and can discharge the full load within 30 minutes to our own static tanks, customers' tanks, holes in the ground for soak away tests, pool fills etc, or for hard to reach areas.

The 4x4 10,000 litre tanker is ideal for soak away tests and areas of rough terrain.

Ideal for:

- Filling our own static tanks and customers storage tanks for planned works or in an emergency
- · Soak away tests
- · Back fill ballast
- Swimming pool fills
- · Back up in the event of loss of supply
- Working in rotation with other tankers to ensure continuity of supply

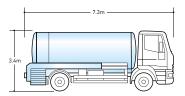
Tanker specifications

Capacity (Itrs)	10,000
Vehicle weight (tonnes) 18
Length (m)	7.3
Width (m)	2.4
Height (m)	3.4
Turning circle (m)	18

2" Instantaneous/BSP

Discharge time at 0m head (engine pump) – 30mins 1.5 - 2 Bar pump pressure

Complies fully with UK water regulations.



10,000 litre tanker pumping into a 10,000 litre static tank with quality assured water using five metres of 2" lay flat hose.



10,000 litre

Rigid water tankers
Large capacity water transport







Rigid water tankers

Our 15,000 litre rigid dedicated drinking water tankers are the bedrock of our fleet, big enough to deploy large volumes of quality assured water, yet small enough to drive through residential areas and areas of restricted access. Ideal for multiple static tank fills, and for delivering to busy, congested festival or construction sites.

The 15,000 litre tanker is ideal for providing larger volumes of quality assured water by working in rotation with another tanker to ensure continuity of supply.

The tankers are dedicated to drinking water and also carry as standard 70 metres of 2" lay flat hose, which are always kept to the same quality as the tankers, and can discharge the full load within 45 minutes into customers own storage tanks or for pool fills etc.

Ideal for:

EMERGENCY

- Filling our own static tanks and customers storage tanks for planned works or in an emergency
- · Soak away tests
- · Back fill ballast
- · Swimming pool fills
- · Back up in the event of loss of supply
- Working in rotation with other tankers to ensure continuity of supply

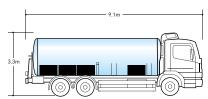
Tanker specifications

Capacity (ltrs)	15,000
Vehicle weight (tonnes)) 26
Length (m)	9.1
Width (m)	2.5
Height (m)	3.3
Turning circle (m)	20

2" Instantaneous/BSP

Discharge time at 0m head (engine pump) – approx 35 - 45 mins 1.5 - 2 Bar pump pressure

Complies fully with UK water regulations.



Water Direct technician prepares vehicle to pump water.



15,000 litre

Rigid water tankers

Large capacity water transport







Our 30,000 litre articulated units are used to transport large amounts of bulk water. The trailers can be left on site to act as water storage during a water emergency or for festival events and construction site use.

The tankers are dedicated to drinking water and also carry, as standard, 70 metres of 2" lay flat hose. These are always kept to the same quality as the tankers and can discharge the full load within 45 minutes into customers' own storage tanks or for pool fills reservoir transfers etc.

These 30,000 litre articulated vehicles are ideal for supplying larger volumes of water whether planned works and/or in emergency. However, as the vehicle is approximately 15m long (including tractor unit) it cannot be used on sites with access and/or weight restrictions. (See 10,000 litre tanker and 15,000 litre tanker options).

Ideal for

- Filling our own static tanks and customers storage tanks for planned works or in an emergency
- Soak away tests
- · Back fill ballast
- · Swimming pool fills
- · Back up in the event of loss of supply
- Working in rotation with other tankers to ensure continuity of supply

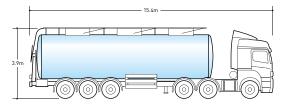
Tanker specifications

Capacity (ltrs) 30		0,000	
Vehicle weight (tonnes	s)	44	
Length (m)		15.4	
Width (m)		2.5	
Height (m)		3.9	
Turning circle (m)	2	25-30	

2" Instantaneous/BSP

Discharge time at 0m head (engine pump) – approx 1hr 30mins 5 Bar pump pressure

Complies fully with UK water regulations.



Temporary water supply for emergency services using a pillow tank as buffer.



30,000 litre

Articulated water tankers

Large capacity water transport







The unique 1,000 litre Aqube™ is a convenient, economical and recyclable drinking water supply ideally suited to sites and events that require a one-off delivery of quality assured wholesome drinking water.

The wooden pallet base, cardboard packaging and plastic liner are all fully recyclable; after the water inside has been used, simply break down the container and recycle locally.

Delivered anywhere in mainland UK at a fixed competitive price with just 48 hours' notice (72 hrs Scotland and Northern Ireland) and available with a range of couplings and attachments including a foot pump and hose, each unit comes complete with a versatile tap kit suitable for push-on or 'hozelock' fittings included as standard.

The Aqube™ can be much more economical than a water bowser or static tank hire for short term requirements as the two way road transport and installation costs associated with rental solutions are not incurred.

Delivery is made via third party pallet network and is possible only to an appropriately accessible hardstanding area. Aqube™ is not suitable for delivery to grass, gravel or unmade road and customers wishing to redeploy their Aqube™ on site will require their own lifting or moving equipment.

Aqube features:

- · 1,000 litres of quality-assured water
- Fixed price per unit
- · Fully recyclable packaging
- · Nationwide delivery
- · Supplied complete with tap kit
- Foot pump and other attachments also available
- Dimensions: 1200mm x 1150mm x 1300mm (including base)
- Weight: 1060kg (including base)
- Additional foot pump and other attachments also available



Benefits of palletised water:

- Great alternative to bottled water to reduce the issue of litter
- One way delivery so there are no collection costs
- · Scalable solution; multiple units can be ordered together
- · Convenient, versatile and discreet
- Fixed purchase price with no hire costs makes budgeting straight forward

1,000 litre
Aqube™

palletised drinking water tanks



Water Direct H₂GO bottled water

Water Direct is proud of their own brand H_2GO quality assured bottled water which is available in 330ml and 500ml with the choice of flat cap or sports cap.

Both suitable for sporting events including triathlons, marathons and sponsored walks as well as festivals, motorsport, emergency services and general welfare on the move.

Our quality assured bottled water is delivered by the pallet on a same day, next day or three day service.

330ml Bottled Water

2,496 bottles (104 cases) per pallet (Flat Cap)

2,496 bottles (104 cases) per pallet (Sports Cap)

500ml Bottled Water

2,016 bottles (84 cases) per pallet (Flat Cap)

1,872 bottles (78 cases) per pallet (Sports Cap)









Bottled Water Bank

Water Direct operates The *Nationwide Bottled Water Bank* of quality assured Courtesy water. It is held in strategically sited stores to enable deployment to any part of England within four hours, as an emergency drinking water supply for water utilities, MOD and emergency services.

It is also available to anyone who has an urgent or pre-planned requirement. Minimum order is one pallet of bottled water. Whatever you want in addition to this, we can supply. We have, in the past supplied 3,000 pallets within three days.

Courtesy label bottled water is the only brand to carry documented quality assurance for conformity with the Water Supply (Water Quality) Regulations at the point of delivery.

Bottled water is fast and easy to transport and deploy in urgent situations and convenient, easily stored and cost effective as a planned supply.

2 litre Courtesy label bottled water

552 bottles (92 cases) per pallet

Pallet weighs approximately 1 tonne

Pallet dimensions - 1m W x 1.2m L x 1.5m H

Major emergency bottled water deployment.







Water Direct deploying 2 litre Courtesy label quality assured bottled water to residents that have lost supply.



Bottled water

Emergencies



Supply Continuity Planning

What would the effect on your business be if you lost your water supply?

Could you sustain the loss of functionality, production, revenue; or even loss of contracts?

Water Direct provides advice and guidance for business continuity and, if required, undertakes the risk and consequence assessments to determine the best plan for you.

A fast response delivery service for alternative water supplies in the most appropriate form can then be provided.

Our current clients include

- Utility
- Food
- Finance
- · Leisure
- Retail
- Construction
- Civil engineering
- · Facilities Management
- Local authorities
- · Emergency services
- Events
- Hotels
- Charities
- Education
- Environment
- Manufacturing
- · Transport sectors







Continuity planning

FOR EMERGENCY WATER SUPPLIES PLEASE CALL 0345 345 1725

Water Direct is always prepared for a rapid response for water supply emergencies. Bulk emergency water supply deliveries are available using our range of dedicated drinking water tankers.



Emergency water



Contact

Water Direct

The Victor Building, Earls Colne Business Park Earls Colne, Colchester, Essex CO6 2NS

> Tel: 0345 345 1725 Fax: 01787 223354 Email: enquiries@water-direct.co.uk

> > www.water-direct.co.uk