

ScubaTANK®

It's small, powerful and keeps well hidden.

Experience a torrent, not a trickle

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ScubaTANK[®] the intelligent one

Dutypoint were the first to develop a 'pump in a tank' solution; the result of over a decade's research and development driven by the need to create a space-saving system that delivered maximum results.

Over 10 years on, ScubaTANK[®] is the most advanced system on the market. Our ongoing commitment to continually advancing this solution has led ScubaTANK[®] to be the preferred choice when performance, quality and cost efficiency matter.

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Designed to deliver optimum water pressure

ScubaTANK[®] Features

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All the power, none of the noise

ScubaTANK[®] has been designed to deliver maximum water pressure throughout properties of any size, producing a torrent, not a trickle, even at the busiest times of the day. The use of a submersible pump means that ScubaTANK[®] operates virtually silently.



The energy efficient solution

We've designed the ScubaTANK[®] with energy efficiency in mind so you can enjoy all of the benefits without the costs. The ScubaTANK[®] variable speed device cuts energy use, reducing bills whilst our highquality build means long service life with minimal maintenance.



One unit, zero fuss (easy to install)

When it comes to installation, we've really thought about the ScubaTANK[®]. Designed as one complete packaged system and delivered to site ready for quick and easy installation, ScubaTANK[®] minimises work, stress and unnecessary costs.



Fits in the smallest spaces

The compact size and small footprint of the ScubaTANK[®] is approximately half the size of traditional solutions, meaning it takes up less space and can be designed to fit through a door. This makes ScubaTANK[®] the ideal system for retrofits or properties where space is at a premium.

A family of sizes

Our smallest ScubaTANK[®] has a footprint of 600 x 600mm, yet still delivers water pressure that provides optimum performance of flow and pressure. ScubaTANK[®] is available as a single or dual pump system and our water tank range covers sizes from 175-litres up to a whopping 2250-litres.



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Designed to maximise water storage within a minimal footprint, the GRP-insulated ScubaTANK[®] features WRAS-approved submersible pumps mounted inside the tank for extremely quiet operation.



Why WRAS one part when you can WRAS them all?

Dutypoint were the first company to gain WRAS certification for cold water booster sets. They were also the first to get certification for an integrated booster set and tank system.

WRAS (Water Regulations Advisory Scheme) ensures that any system is designed to safely handle potable water in a property and is suitable for the job that it is intended to do. This gives the client complete reassurance that you're delivering safe and usable water.

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Technical Specification

ScubaTANK® Options

Remote alarm panel

Common alarm volt free contact

Fixed speed versions on request

Weatherproof housing for external installations

Bespoke tank sizes for specific site requirements

Horizontal split tank – to enable access

Tank high temperature alarm and emergency purge

Technical Features

GRP-insulated water storage tank

Variable speed stainless steel submersible pumps

High-flow inlet solenoid valve

Low water level pump protection device

Digital system status display

Fused isolation switch

WRAS and KIWA approved

ScubaTANK[®] Single Pump Models

Model	Description	Flow Rate Range	Pressure Range
WX1-3000 Series	WRAS-Approved Single Pump Combined Tank and Water Pressure Booster Set	0.4 - 1.25 litres/sec	1.8 - 7.5 bar
WX1-5000 Series	WRAS-Approved Single Pump Combined Tank and Water Pressure Booster Set	0.7 - 2.1 litres/sec	1.9 - 7.9 bar
WX1-9000 Series	WRAS-Approved Single Pump Combined Tank and Water Pressure Booster Set	1.4 - 3.9 litres/sec	1.5 - 6.1 bar

ScubaTANK[®] Twin Pump Models

Model	Description	Duty/Standby Flow Rate Range	Duty/Assist Flow Rate Range	Duty/Standby Pressure Range	Duty/Assist Pressure Range
WX2-3000 Series	WRAS-Approved Twin Pump Combined Tank and Water Pressure Booster Set	0.4 - 1.25 litres/sec	0.8 - 2.5 litres/sec	1.8 - 7.5 bar	1.8 - 7.5 bar
WX2-5000 Series	WRAS-Approved Twin Pump Combined Tank and Water Pressure Booster Set	0.7 - 2.1 litres/sec	1.4 - 4.2 litres/sec	1.9 - 7.9 bar	1.9 - 7.9 bar
WX2-9000 Series	WRAS-Approved Twin Pump Combined Tank and Water Pressure Booster Set	1.4 - 3.9 litres/sec	2.8 - 7.8 litres/sec	1.5 - 6.1 bar	1.5 - 6.1 bar

ScubaTANK® FAQs

Who can install a ScubaTANK®?

A competent plumber or pump engineer should install and service ScubaTANK[®] in accordance with our guidelines.

Do I need a Gas Safe registered person to install and service my ScubaTANK[®]?

No, ScubaTANK[®] is not a gas appliance and therefore gas regulations do not apply. However, we would recommend that any installer is either an experienced plumber or pump engineer.



Where can I buy a ScubaTANK[®]?

ScubaTANK[®] can be purchased via a ScubaTANK[®] installer or a local plumbing and heating merchant. They are also available online at tradepumps.com

What are the running costs of ScubaTANK®?

This depends on your property - the more water you use, and the taller your property, the more energy will be required. However, you can be assured that the ScubaTANK[®] will only use as much energy as is necessary. The unit will power down when not required and only use the minimum amount of energy necessary to satisfy the demand. Annual servicing is also highly recommended.



Is ScubaTANK[®] safe to use with drinking water?

Yes, absolutely. ScubaTANK[®] is approved by the Water Regulations Advisory Scheme (WRAS - the UK-wide water industry body) for use with drinking water. As part of its approval process, ScubaTANK[®] has undergone stringent tests to ensure that no part of the product causes any contamination of the water. ScubaTANK[®] is the only product of this type to have this level of approval.



What warranty is offered on ScubaTANK[®]?

ScubaTANK[®] comes with a standard 12-month warranty from the date of delivery.

Where is ScubaTANK[®] made?

All ScubaTANK[®] are built and tested in our production facility in Gloucester and conform to UKCA regulations.

Does ScubaTANK[®] require servicing?

Yes, we highly recommend that ScubaTANK[®] is serviced annually to ensure efficient operation. This is also a requirement to maintain the warranty status of your product.

Does ScubaTANK® offer protection against legionella?

In order to guarantee protection from legionella, ScubaTANK[®] is insulated to ensure that water does not rise to a temperature at which legionella can grow.

Can I use ScubaTANK[®] for my garden hose/sprinkler system?

With a minor modification, ScubaTANK[®] can be used for these applications. An additional safety feature known as an 'AB air gap' is required in these situations to ensure that dirty water does not contaminate the mains supply. In most cases, it is simpler to connect any external taps directly to the mains.

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THE ORIGINAL ScubaTANK