

Case Study



purewater storage Ltd
Making water storage easy since 2002

Project date: 2nd - 8th January 2024

Project overview

Purewater Storage Ltd were tasked by McGoff Group Facilities Services to replace the old end of life GRP One piece water storage tank with a new GRP Sectional water storage tank, which supplies potable drinking water for The Hamptons Care Centre.



Product installed

GRP Sectional water storage tank
IFB (Internally flanged base) with division
PW.2x1x1.5M High.

Project timescale

This project was completed over a week without disturbances to the water supply. First a mains bypass installation took place and pre existing pipework from the old end of life GRP One piece water storage tank was cut back. Once complete, Purewater Storage Ltd stripped out the old end of life GRP One piece water storage tank and installed the new GRP Sectional water storage tank ready to be placed online. The project was concluded by Purewater Environmental Services Ltd cleaning, chlorinating and placing the tank online.



After

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Tel: 0121 323 4000

Purewater Storage Ltd, 40-46 Mariner, Lichfield Road Industrial Estate,
Tarnworth, Staffordshire, B79 7UL



Purewater Storage Limited



@purewaterstorage



info@purewaterstorage.co.uk



www.purewaterstorage.co.uk

The Hamptons Care Centre Lytham St Annes



Before

Water storage requirements

Purewater Storage Ltd were required to design, deliver and install a 3,000 Litre nominal capacity GRP Sectional water storage tank with a divisional wall splitting the tank into two equal compartments, allowing for future maintenance requirements.

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Challenges and obstacles

Our customer required a continuous water supply without disruption to The Hamptons Care Centre. This was resolved by a mains bypass put in place prior to any remedial works, this ensured an uninterrupted water supply to the building. With limited access into the tank room, we had cut the old end of life One piece water storage tank to small pieces to remove it through the side door.

We selected a GRP Sectional water storage tank to be installed in its place knowing the panels would fit through the doorway and providing the best option for the job at hand.

Key partners

McGoff Group Facilities Services

Flowtech Water Solutions Ltd

Purewater Environmental Services Ltd

