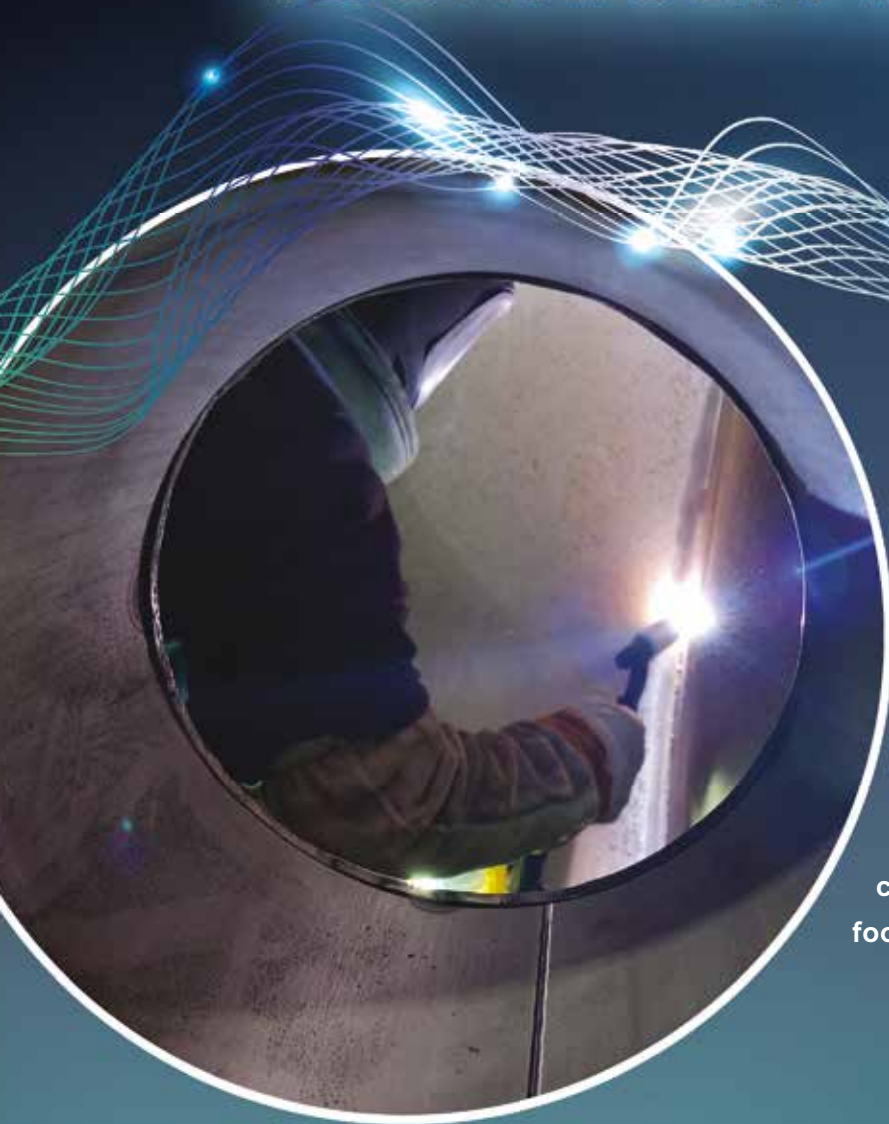


Manufacturing & Technical Assembly



Te-Tech's manufacturing and technical assembly capability provides standard products and engineered solutions to the water and wastewater, commercial and industrial sectors.

Our primary focus is creating solutions which are Designed for Manufacture and Assembly (DfMA); reducing on site construction time, reducing carbon footprint and minimising risk.



At our Southampton based headquarters we have over 1000 sq. metres of internal manufacturing space as well as external areas for assembly and storage of larger materials and manufactured components. We design, manufacture and assemble to a range of different standards including CE / CA marking, BS1090 EXC2 and BS & ASME welding procedures.

Our strength within Te-Tech Process Solutions culminates in our integrated service, offering the complete process solution package, from digital design, automation and control through to offsite manufacture and on site assembly.



Capabilities

- Design and project management and fabrication
- Standard packages and bespoke design and manufacture
- Specialisation in stainless steel, structural steel and pipework
- Mig & Tig Welding using the latest specialist equipment
- High-quality products that are tailor made to your requirements



Some of our standard products that we manufacture:



te-cyc™

- Enhanced biological nutrient removal process
- Standard modular units
- Small to medium size plants
- Small footprint
- Single stage treatment
- High quality effluent

te-sewpas™

- Self-contained airlift unit for sludge removal
- Low Totex solution
- Suitable for primary, secondary and humus tanks
- Simple to operate
- Available as 1-4 way unit
- Easily integrates into existing control systems



te-RO

- High efficiency batch reverse osmosis
- Pre assembled packaged plant
- Range of standard sizes
- Easy and quick to install
- Skid mounted or containerised

te-saf™ / te-MBBR™ / te-MBR™

- Pre assembled packaged plant
- Range of unit sizes
- Modular units can be connected to increase treatment capacity
- Quick to install
- Removable caged media / MBR cassettes

