Soft Starters in Water Treatment

Where Fairford Soft Starters have been successfully used

www.fairford.co.uk

FAIRFORD ELECTRONICS

Pumping Station

- **Water Pump** - To move water around
- **Chillers and Air Compressors** - Air conditioning systems

Preliminary Treatment

- **Water Pump** - To move water around
- **Grinders** - to grind up large debris

Grit Removal Tank

- **Water Pump** - To move water around

Primary Clarifiers

- **Water Pump** - To move water around
- **Skiming Tool** - To remove oil and waste from the surface

Aeration Basins

- **Water Pump** - To move water around
- **Air Compressor** - To pump air into the aeration basin.

Secondary Clarifiers

- **Water Pump** - To move water around
- **Belt Presses** - To remove water from sludge

Chlorine Contact Tank

- **Water Pump** - To move water around
- **Chlorine Pump** - To inject chlorine into the waste water.

Effluent Diffuser

- **Aerator** - To move water around