# SECTION 29

#### **Assemblies**



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# **WTC Cooling Tower Control Panel**

## **Consisting of:**

- EMEC WTC Controller
- Dual Pumps Built In
- EMEC MANIFOLD/3 Control Manifold
- Non Return
- Flow Switch
- Chemical Injection Points
- Motorised Bleed Valve



#### Models:

Model	Functions
WTC BASIC	Conductivity control of cooling tower bleed. Timer control of dual biocide dosing, or Timer controlled biocide plus water meter control of inhibitor dosing. Timer output for control of an additional dosing pump. Alarm output.

## **Options:**

With or without weatherproof enclosure. Web based remote management. Timer control of an additional metering pump or electric valve.

<sup>\*</sup> Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

## SECTION 29

**Assemblies** 



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# **CENTURIO Tower Control Panel**

## **Consisting Of:**

- EMEC CENTURIO Tower Controller
- Touch Screen Display
- 3 x EMEC VMSMF Metering Pumps
- Schedule 80 PVC Manifold
- Motorised Bleed Valve
- Flow Switch
- Non Return
- Chemical Injection Points
- Sample Valve



#### Models:

Model	Functions
CENTURIO BASIC	Monitoring and display of conductivity, pH and ORP. Conductivity based bleed valve control. ORP control of biocide dosing. Water meter based control of inhibitor dosing. Timer based control of secondary biocide dosing. LAN connection for web based remote management.

#### **Options:**

Plug and play input modules for chlorine, chlorine dioxide, bromine, ozone, hydrogen peroxide, peracetic acid, generic 4-20mA, tracers, temperature. Weather proof enclosure.

<sup>\*</sup> Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

# SECTION 29

**Assemblies** 



# **MTOWER Cooling Tower Control Panel**

## **Consisting Of:**

- EMEC MTOWER CD Controller
- EMEC MANIFOLD/3 Control Manifold
- Motorised Bleed Valve
- 2 x EMEC FPESR0002 Peristaltic Dosing Pumps
- 1 x EMEC FPVM102.2EP Metering Pump



#### **Models:**

Model	Functions
MTOWER BASIC	Conductivity control of cooling tower bleed. Timer control of dual biocide dosing. Water meter control of inhibitor dosing.

#### **Options:**

4-20mA output signals.
Data-logging to USB.
Remote monitoring and management.
MODBUS.

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<sup>\*</sup> Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.