

Ozgen Foam Fractionator Injection Panel

Principal of Operation

Watertec Engineering Pty Ltd Foam Fractionator Ozone Injection Panels are designed to complement the *Ozgen* Ozone Generation system. The injection panel blends ozone gas supplied by the ozone generation system with ambient air, which is transferred into the ozone injector.

The air and ozone flows are controlled and measured via two separate control valves and flow meters.

The panel consists of the following equipment.

- ❖ Air Flowmeter (rotameter type)
- ❖ Air Control Valve
- ❖ Ozone Flowmeter (rotameter type)
- ❖ Ozone Control Valve
- ❖ Isolation Valve
- ❖ Non- return Valve.
- ❖

Specifications:

Size: 45cm (w) x 66cm (h)

Outlet fittings:

- ½ BSP Female Thread Flow Rate up to 5m³/hr
- ¾ BSP Female Thread Flow Rate from 5 to 10 m³/hr

Ozone Inlet Fittings:

- ½ BSP Female Thread
- Other sizes available on request.

