

Caledonian Commercial Kitchen Safety Solutions

Commercial Kitchen Gas Safety – Controls

All our kitchen safety products conform to the requirements of BS 6173:2001 when installed correctly.



EMX50 Gas Interlock Control

- ✓ 24 month manufacturer's warranty.
- ✓ Independently certified by NAMAS laboratory to comply with BS6173:2009.
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions.
- ✓ Key operated for secure operation.
- ✓ Stand alone and systems integration models.
- ✓ Controls up to 2 fans (e.g. exhaust & fresh)
- ✓ Can be used with existing starters & fans as a 'retro-fit'.
- ✓ Protected to IP65 allowing normal catering hygiene operations.



EMX20 Gas Interlock Control

- ✓ 24 month manufacturer's warranty.
- ✓ Independently certified by NAMAS laboratory to comply with BS6173:2009.
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions.
- ✓ Controls up to 2 fans (e.g. exhaust & fresh)
- ✓ Can be used with existing starters & fans as a 'retro-fit'.
- ✓ Protected to IP65 allowing normal catering hygiene operations.



EMX10 Gas Interlock Control

- ✓ 24 month manufacturer's warranty.
- ✓ Independently certified by NAMAS laboratory to comply with BS6173:2009.
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions.
- ✓ Controls single fan.
- ✓ Can be used with existing starters & fans as a 'retro-fit'.
- ✓ Protected to IP65 allowing normal catering hygiene operations.



GLT10 Gas Proving Control

- ✓ Allows all appropriate European test methods.
- ✓ 24 month manufacturer's warranty.
- ✓ Independently certified by NAMAS laboratory to comply with BS6173:2009.
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions.
- ✓ Key operated for secure operation.
- ✓ Stand alone and systems integration models.
- ✓ Protected to IP65 allowing normal catering hygiene operations.

Caledonian Commercial Kitchen Safety Solutions

Commercial Kitchen Gas Safety – Sensors, Switches & Valves

All our kitchen safety products conform to the requirements of BS 6173:2009 when correctly installed.



ECS10 Current Sensor

- ✓ The only 'intelligent' current sensor available.
- ✓ Fail safe 'safe start checking'
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions
- ✓ Protected to IP65 allowing normal catering hygiene operations.
- ✓ 24 month manufacturer's warranty



ECS10E Current Sensor

- ✓ Single sensor can check multiple current ranges
- ✓ Fail safe 'safe start checking'
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions
- ✓ Protected to IP65 allowing normal catering hygiene operations.
- ✓ 24 month manufacturer's warranty



EPS10 Pressure Sensor

- ✓ Complies with EN /BS1854 for pressure sensing devices.
- ✓ Fail safe 'safe start checking'
- ✓ CE marked & tested to comply with the low voltage directive & EMC emissions
- ✓ Protected to IP65 allowing normal catering hygiene operations.
- ✓ 24 month manufacturer's warranty.



930/65 Air Pressure Switch

- ✓ Complies with EN /BS1854 for pressure sensing devices.
- ✓ Available ranges 0.3 mbar to 10 mbar.
- ✓ Pre-set or adjustable with calibrated knob - maximum pressure 50 mbar.
- ✓ Electrical rating 0.4 amps, 'AMP' or screw connectors.
- ✓ Protected to IP65 allowing normal catering hygiene operations.
- ✓ 24 month manufacturer's warranty.



930 Air Pressure Switch

930 Air Pressure Switch with 'Calair' Fitting Kit

- ✓ Complies with EN /BS1854 for pressure sensing devices.
- ✓ Available ranges 0.3 mbar to 10 mbar.
- ✓ Pre-set or adjustable with calibrated knob - maximum pressure 50 mbar.
- ✓ Electrical rating 0.4 amps, 'AMP' or screw connectors.
- ✓ 24 month manufacturer's warranty.



SSOV Gas Valves

- ✓ Class "A" gas safety shut off valves (SSOV) certified to BS/EN161
- ✓ High flow characteristics in a full range of pipe sizes up to 8 inch.
- ✓ Protected to IP65 allowing normal catering hygiene operations.

1/2" Solenoid Valve 800-012 screwed 230V

3/4" Solenoid Valve 800-098 screwed 230V

1" Solenoid Valve 800-102 screwed 230V

1 1/4" Solenoid Valve 230-0058 screwed 230V

1 1/2" Solenoid Valve 800-116A screwed 230V

2" Solenoid Valve 230-0050 screwed 230V



sales@caledonian-control.co.uk
www.caledonian-control.co.uk

2 Kelsey Close NUNEATON Warks. CV11 6RS UK
Tel: +44 (0) 2476 344377 Fax: +44 (0) 2476 351443

Caledonian Control Technology Ltd. is registered in England under 2199089
with registered office at 11 William St. Redditch B97 4AJ



ISO 9001 Certificate No. 803