



EMFLEX[®]

Catering Equipment Connectors

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Catering Equipment Connectors

EMFLEX catering equipment connectors are used to enable catering appliances to be moved easily for regular cleaning, in line with legislation for hygiene in kitchens. They are installed between the mains supply and the catering appliance and are finished with a plastic cover which can be easily wiped clean.



TYPE CATG

A flexible hose and quick release coupling for use on gas service. This unit has stainless steel hose with carbon steel ends, an integral quick release coupling (15mm, 20mm and 25mm NB only), a smooth yellow plastic shrink fit cover to denote gas, and restraining wire as standard. This unit is both leak-proof and fire-proof and is in accordance with BS669 Part 2, 1997 and is British Gas approved.

End fittings available:

1. Fixed male BSP taper thread.
2. Single shut off quick release coupling

Working Pressure: 3 bar (300 kPa).

Test Pressure: 1.5 x Working Pressure.

Working Temperature: 90°C maximum.

TYPE CATW

A flexible hose for use on water service. This unit has stainless steel hose and overbraiding with stainless steel end fittings and a smooth white plastic shrink fit cover as standard. A quick release coupling is optional; see type CATQ below. This unit is leak-proof and has all internal surfaces manufactured from material grades accepted by the WRc. This unit can be supplied with a full red, blue or green plastic cover to distinguish between different water services; alternatively coloured bands can be shrink fitted to denote the service.

End fittings available:

1. Fixed male BSP taper thread.
2. Fixed female BSP taper thread.
3. Cone seat full male BSP union.
4. Cone seat full female BSP union.
5. Flat face female swivel BSP nut.
6. All above with 90 degree elbow.

Working Pressure: 16 bar (1600 kPa).

Test Pressure: 1.5 x Working Pressure.

Working Temperature: 90°C maximum.

Nominal Size	Minimum Bend Radius	Nominal Length 1	Nominal Length 2	Nominal Length 3	Nominal Length 4
mm	mm	mm	mm	mm	mm
15	150	500	1000	1250	1500
20	200	500	1000	1250	1500
25	225	500	1000	1250	1500

Larger sizes and alternative lengths are available on special request.

(Note larger size CATG not with integral quick release coupling).

Notice:

When installing the hoses do not exceed the minimum bend radius.

Do not stretch or twist the hose.

Do not install where contact can be made with equipment whose temperature exceeds 90°C.

Do not allow chloride, chlorine or chlorite contamination of the convoluted stainless steel hose wall.

