

# Furniture

## Taps, XL Series

### Brownall Labtap®

Robust brass construction finished in "Tektocote" electrostatic epoxy paint and with colour coded controls.

**Gas cocks** Spring loaded taper plug cocks with drop lever controls.

**Water taps** Designed and manufactured to Water Research Centre requirements. Suitable for use with hot or cold water.

**Needle valve** For metering applications and fitted with metering plug. For use with compressed air.

#### Colour code to DIN 12920:1995-10

Carbon dioxide – Blue with blue/black insert.

Cold water – Green with yellow/blue insert.

Compressed air – Blue with blue/yellow insert.

Hot water – Green with yellow/red insert.

Nitrogen – Blue with green insert.

Oxygen – Blue with blue insert.

## Gas

### Gas Cock, single

For natural (methane) gas. BSP male thread for horizontal mounting. Light grey.

### Drop lever

**FZ600-55** BSP 1/4in

### Gas Cocks

For natural (methane) gas. BSP 1/4in male thread for vertical mounting flush to the bench top. Outlets on 2- and 4-way versions are 90° apart. With drop levers. Light grey.

**FZ603-05** 1-way

**FZ603-10** 2-way

**FZ603-15** 4-way

Gas burner tubing – see TY280.

Bunsen burners – see BY100/BY250.

## Water

### Water Taps, swan neck

BSP 1/2 in male thread inlet for vertical mounting flush to a benchtop. Grey with control wheel colour coded for non-potable\*, cold water (The mixer taps have two inlets and one hot/one cold control wheel). Choice of fixed or moveable swan neck as indicated (except FZ615-75 which has a removable, aerator nozzle head).

### Single swan neck

**FZ615-10** Fixed

**FZ615-12** Fixed, back-flow resistant\*\*

**FZ615-15** Moveable

### 3-Way (swan neck plus 2 bibs)

**FZ615-45** Moveable

**Mixer** (swan neck plus two controls colour coded one hot/one cold)

**FZ615-75** Moveable

\* Potable water versions are available - details on request.

\*\* Incorporates a pipe interruptor with air gap at the nozzle and 300mm clearance from nozzle to bench/sink top in compliance with UK water regulation AUK3.

## Compressed Gas

### Needle Valves, compressed gas

BSP 1/2 in male thread inlet for horizontal mounting. With single outlet. Light grey with hand wheel colour coded for gases as indicated.

Note: All gases must be dry.

**FZ645-10** 1-way, compressed air

**FZ645-13** 1-way, nitrogen

**FZ645-16** 1-way, oxygen

**FZ645-19** 1-way, carbon dioxide



FZ600-55



FZ603-05



FZ615-10, FZ615-12 and FZ615-15 are similar



FZ615-45



FZ615-75



FZ645-13