

DRINKING FOUNTAIN AND BOTTLE FILLING STATION

PRODUCT CODE

451 : 452

AUGUST 2016

Special Features

- ▲ MULTI PURPOSE DRINKING WATER SUPPLY
- ▲ HYGIENIC VANDAL RESISTANT DESIGN
- ▲ SMOOTH RADIUS DESIGN
- ▲ CONCEALED PIPEWORK
- ▲ ADULT AND JUNIOR HEIGHT MODELS
- ▲ WORKS WITH ALL COMMON 0.5, 0.75 and 1.0 L BOTTLES
- ▲ INDOOR AND OUTDOOR* USE

Description

The floor mounted drinking fountain and bottle filling station is a multi-purpose unit providing a traditional drinking water fountain with a convenient recessed bottle filling station below, the opening sized to take all common 0.5, 0.75 and 1.0 litre bottles. The unit is hygienic, robust and is suitable for both indoor and, when proper precautions* are observed, outdoor use. The shielded self-closing bubbler valve is positioned for ease of use and the bottle filler is activated by a simple push button mounted on top of the unit, activating an adjustable timed flow valve. The whole unit features a smooth radius design eliminating sharp corners which can cause injury. The drinking fountain and bottle filling station has an integral full height shroud to conceal the supply and waste pipework. The unit is supplied pre-plumbed with a single flexible water inlet hose and is fitted with dual water traps and waste pipes terminating in one connection. Two models are available to suit both adult and junior height applications.

Construction

The drinking fountain and bottle filling station is manufactured in one piece without joints or crevices from grade 304 stainless steel with all exposed surfaces polished to a matt finish. For ease of cleaning and hygiene a splashback is incorporated in the top of the unit.

Each drinking fountain and bottle filling station is supplied factory fitted with all internal water supply and waste pipework as follows:

Drinking fountain is fitted with a flush grated waste fitting and a chrome plated shielded bubbler complete with a self-closing push button valve.

Bottle filling station (recessed) is fitted with a flush grated waste, a chrome plated push button with concealed adjustable timed flow valve and fixed water outlet concealed in the top of the bottle recess.

Each water outlet/valve is pre-plumbed and connected to a brass T piece. An isolating/service valve is fitted into the water supply pipe to each outlet/valve.

Both waste outlets are pre-plumbed and connected to single outlet pipe.

Supplied with each drinking fountain and bottle filling station is a stainless steel braided water hose to connect the T piece to a 15 mm diameter supply pipe and a multifit straight waste pipe connector.

*Outdoor Installations

When installed outdoors it is necessary to isolate the water supply, drain completely all pipes and valves using pressurised air, if necessary, prior to temperatures falling to 0°C. Alternatively it is recommended to dismount the fountain and store it in an area where temperatures will not fall to 0°C. If water freezes in the valves irreparable damage will be done to internal parts which will require replacing.

Order Codes and Technical Specification

Please refer to the Technical Specification Sheet

