

# Emergency Aid Camp Infrastructure

## Taps & Tapstands



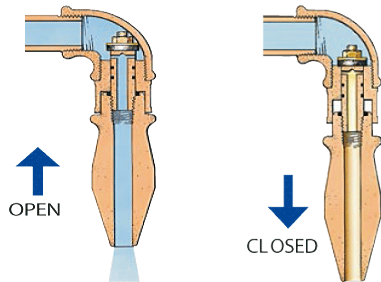
Our tapstands are manufactured in the UK from British Standard galvanised steel and can be adapted to suit most types of temporary and permanent water supply systems in all kinds of environments. They can be produced in a range of designs to meet customers requirements.



- Easy and quick to assemble
- All galvanised steel construction
- Adjustable for uneven ground
- Available in standard and lightweight models



The Talflo tap has undergone endurance testing in several countries including Egypt, Nigeria and Ethiopia and has been used for many years around the world in the most arduous of conditions. The tap is easily operated and allows water to flow when the body of the valve is moved into the raised position, closing automatically when not in use by a combination of water pressure and the weight of the valve body.



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# Emergency Aid Camp Infrastructure

## Taps & Tapstands

Our Tapstands carry 6 self closing Talflo taps and are supplied as a kit with assembly instructions, tools and pipe fittings.

### Tapstand Specifications

The standard tapstand is manufactured from 1" British Standard galvanised water pipe and galvanised fittings and has been redesigned by our engineers to provide a more robust, lightweight and durable product using 3/4" British Standard galvanised water pipe, which in turn can help to dramatically reduce shipping costs. The 4 legs can be locked in any position using the patented key clamps and swivel feet. This feature enables the tapstands to be set up square and upright regardless of ground contours.

Both the Standard and the Lightweight tapstands are supplied boxed with instruction sheet, tools and spares.

Case size: 1.03m x 0.39m x 0.14m  
Standard tapstand weight: Approx. 32kg  
Light tapstand weight: Approx. 26kg

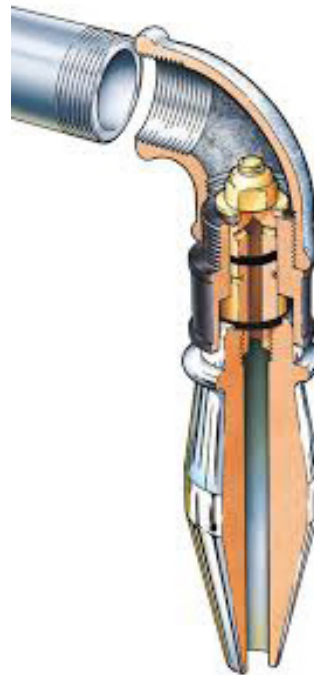
### Talflo Self Closing Tap

The self closing Tap was developed over two years to overcome the problems of very low and high water pressure use. Other self closing tap systems often leak under low pressure, losing valuable water and are very difficult to open by hand above 2.0 bar pressure. The new Talflo Tap is lightweight and robust. Outwardly designed to be familiar to the user, it incorporates a unique valve internally that allows the tap to be opened at high pressure and closes firmly under low pressure.

The new Tap has been tried and tested by international aid agencies in heavy use environments. The tap proved to be the favourite by the users and well received by engineers keen to save water.

### Materials

Elbow:	Galvanised malleable iron
Retaining nut:	Stainless steel grade A2
Seat support washer:	Brass
Seat washer:	Nitrile rubber
Bush:	Acetal
Valve shaft:	Brass
'O' rings:	Nitrile rubber
Body:	Mild steel, nickel plated



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