

Miniature Standpipe

Model SPTB – Miniature Standpipe – Soft Ground - Datasheet

Description

Tamperproof outside hose tap in stainless steel enclosure, with spherical type angled valve and hose connector. The SPTB has a hinged tap cover, which can be secured with a padlock, to prevent misuse or tampering.

The permanent low level Standpipe is designed to be buried in soft **ground** – such as flower beds. The height from the outlet to ground complies with the Water Regulations. The outlet is **horizontal**, which is ideal for a hose pipe. See SPTG or SPED if bucket filling required.

The housing includes foam insulation, which provides a reasonable level of frost resistance for the valves and pipe.

The Standpipe features a Double Check Valve providing Fluid Category 3 protection. A servicing valve is also supplied and all serviceable components are accessible from the front.

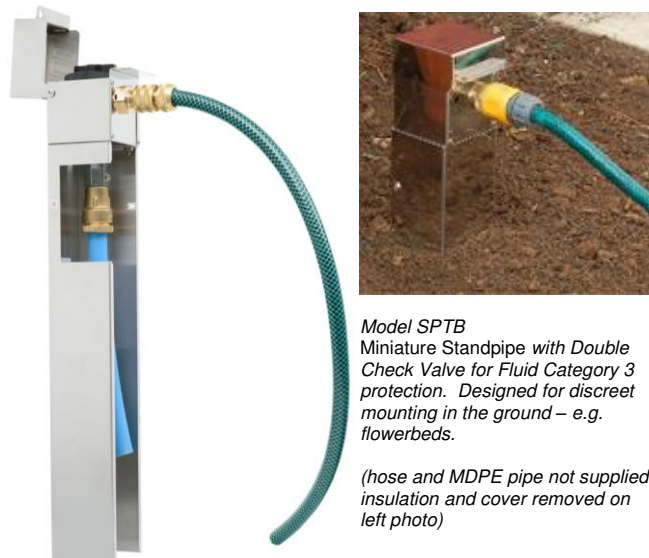
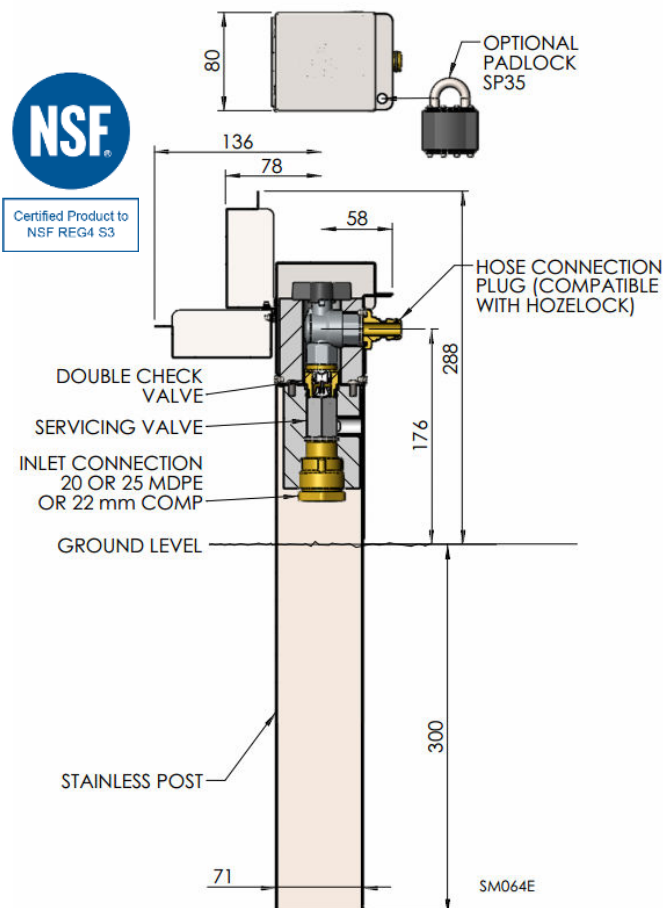
Specification

Pressure Supply	10 bar maximum
Inlet	20 or 25 MDPE or 22 mm Cu
Outlet	Inter-Lock Plug (quick release) (compatible with Hozelock)
Box material	304 Stainless Steel (bright)
Water Regulations Approval	2503860

Applications

Model SPTB incorporates a Double Check Valve (ED device) and is suitable for Fluid Category 3 applications. This low-level standpipe is specifically designed for discreet flower bed installation – a hose can be attached. For installing on a hard flat surface - see model SPTG.

Dimensions (mm)



Model SPTB
Miniature Standpipe with Double
Check Valve for Fluid Category 3
protection. Designed for discreet
mounting in the ground – e.g.
flowerbeds.

(hose and MDPE pipe not supplied,
insulation and cover removed on
left photo)

Servicing

The spherical valve features maintenance free PTFE seats. It is possible to tighten or replace the spindle PTFE seal. A servicing valve is provided, accessible through the front cover.

Water Regulations

The Double Check Valve fitted provides adequate protection against Fluid Category 3 risks.

By default, all non-house HU taps are Fluid Category 5 (G6.1e) requiring a dedicated Break Tank and Booster Set with type AB air gap (model BTAB or BTMIDI).

Options

Padlocks – high anti rust, model SP35 supplied with 2 keys or code SPCP1 has four digit combination.

Hose connector sockets – Brass quick release coupling for connecting a hose to the Tap Box outlet plug. Codes - HUG7903 (½"), HUG7933 (¾"). Note hose connector plug is common to ½" and ¾" Tap Boxes. Compatible with Hozelock.

Male Outlet – The ½" Tap Box is normally supplied with Hozelock compatible hose plug outlet. A conventional ¾" male thread with removable hose plug is available – code HUG791575M.

Codes and Descriptions

Size	Code	Description
DN15	SPTB15X20	½" Miniature Standpipe Ground 20 MDPE
DN15	SPTB15X25	½" Miniature Standpipe Ground 25 MDPE
DN15	SPTB15X22	½" Miniature Standpipe Ground 22 Comp
	SP35	Padlock c/w 2 Keys KA - Std Shackle
	SPCP1	Squire Padlock Combination - High Anti Rust
½"	HUG791575M	Male Outlet (¾") and Hose Plug – ½" Tap Box
DN15	HUG7903	Hose Connector Inter-Lock Socket
DN15	HUG7943	Spray Gun Medium Duty Var. Vol Inter-Lock
DN15	HU15NTBIL	Washdn Gun Heavy Brass Intlock Hose Con



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All unit-less dimensions in mm.
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