


## 1 Sentry Backflow Valve Guard (SV100 & SV200)

|   | SV100 19" | SV100 25" | SV200 20" | SV200 26" |
|---|-----------|-----------|-----------|-----------|
|  |           |           |           |           |
| BASE HEIGHT   | 10"       | 16"       | 10"       | 16"       |
| TOP COLUMN HEIGHT   | 8"        | 8"        | 8"        | 8"        |
| HEIGHT FROM BOX TO CUT OUT  | 1"        | 1"        | 2"        | 2"        |
| MAX HEIGHT TO BTM OF BASE COLUMN  | 19"       | 25"       | 20"       | 26"       |
| MINIMUM HEIGHT  | 12"       | 18"       | 13"       | 19"       |
| MAX TOP COLUMN DROP   | 8"        | 8"        | 8"        | 8"        |
| VALVE GUARD WIDTH (W)   | 4 1/4"    | 4 1/4"    | 5"        | 5"        |
| VALVE GUARD HEIGHT (H)  | 5 1/4"    | 5 1/4"    | 7 1/4"    | 7 1/4"    |
| WEIGHT W/ LOCK* (lbs)   | 14.4      | 16.6      | 17.4      | 19.6      |
| PIPING CUT OUT  | 1.375"    | 1.375"    | 2.5"      | 2.5"      |
| ANCHOR LENGTH**   | 16"       | 10"       | 16"       | 10"       |

\*Special base columns available to 42".  
 \*\*Product comes assembled to specified height w/ lock included.

### SV100 - 19"

FITS 3/4" & 1" VALVES

NUMBER SIGNIFIES MAX HEIGHT FROM BOTTOM OF BASE COLUMN OR CONCRETE SLAB

### SV200 - 20"

FITS 1 1/2" & 2" VALVES

NUMBER SIGNIFIES MAX HEIGHT FROM BOTTOM OF BASE COLUMN OR CONCRETE SLAB

VALVE GUARD REMOVABLE TOP

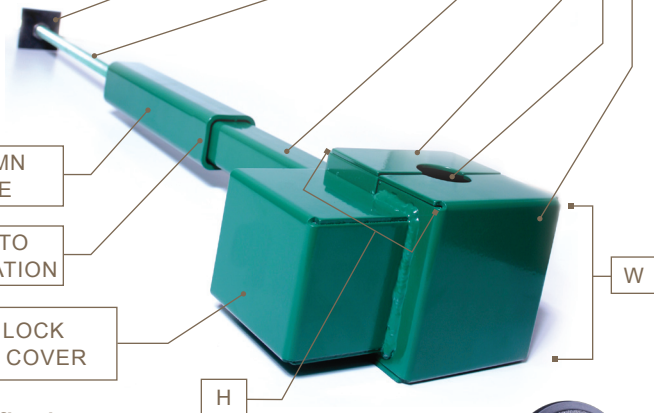
2.5" PIPING CUTOUT

VALVE GUARD BOTTOM

TOP COLUMN REINFORCED STEEL TUBE

5/8" ALL THREAD ANCHOR

2.5" X 2.5" SQ. STEEL WASHER W/ 2 5/8" NUTS



BASE COLUMN STEEL TUBE

SET SCREW TO HANG AT ELEVATION

AMERICAN LOCK INSIDE LOCK COVER

W

H

#### Product Specifications: Sentry Backflow Valve Guard (SV100 & SV200)

\*Set unit to allow top column to drop 7".  
 \*\*Minimum height can be reduced an additional 7" by setting base deeper into foundation.



American Lock Included