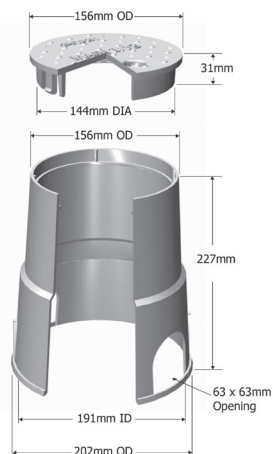


## 150mm Round Valve Box

- Commercial grade valve box for housing single 25 or 40mm solenoid valve
- Pipe cuts-outs, 63mm x 63mm
- Snap on lid for easy access (no bolt and no provision for bolt)
- T-Lip lid to reduce risk of dirt jamming lid lift
- Lid marked "CV"



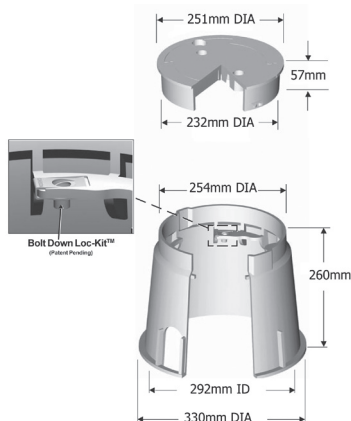
Recycled Water Option

### Ordering Information

| Code        | Description                                  |
|-------------|--|
| 591-VB-60   | 150mm Round Valve box, Black body, Green Lid |
| 591-VB-60RW | 150mm Round Valve box, Black body, Lilac Lid |
| 591-VBL60   | 150mm Black Lid to suit Round Valve box      |
| 591-VBL60RW | 150mm Lilac Lid to suit Round Valve box      |

## 250mm Round Valve Box

- Commercial grade valve box for housing single 25 or 40mm solenoid valve
- No Pipe cuts-outs
- Snap on lid for easy access with stainless steel bolt for security
- T-Lip lid to reduce risk of dirt jamming lid lift
- Lid marked "Irrigation Control Valve"



Recycled Water Option

### Ordering Information

| Code          | Description                                  |
|---------------|--|
| 591-VB1100    | 250mm Round Valve box, Green body, Green Lid |
| 591VBL1100    | Green Lid to suit 591VB1100                  |
| 591-VBL1100RW | Lilac lid to suit 591VB1100                  |

## 430mm x 300mm x 300mm Rectangular Valve Box

- Commercial grade valve box for housing multiple solenoid valves or larger single valves
- No Pipe cuts-outs
- Snap on lid for easy access with stainless steel bolt for security
- T-Lip lid to reduce risk of dirt jamming lid lift
- Lid marked "Irrigation Control Valve"

Extension



| Ordering Information |  |
|----------------------|--|
| Code                 | Description  |
| 591-VB1419           | 430mm x 300mm x 300mm Rectangular Valve box, Green body, Green Lid |
| 591-VB1419RW         | 300mm x 430mm x 300mm Rectangular Valve box, Lilac Lid and body    |
| 591-VBL1419          | Green Lid to suit 591-VB1419                                       |
| 591-VBE1419          | Extension (Black body) suits 591-VB1419                            |

## 530mm x 380mm x 300mm Jumbo Rectangular Valve Box

- Commercial grade valve box for housing multiple solenoid valves
- No Pipe cuts-outs
- Snap on lid for easy access with stainless steel bolt for security
- T-Lip lid to reduce risk of dirt jamming lid lift
- Lid marked "Irrigation Control Valve"

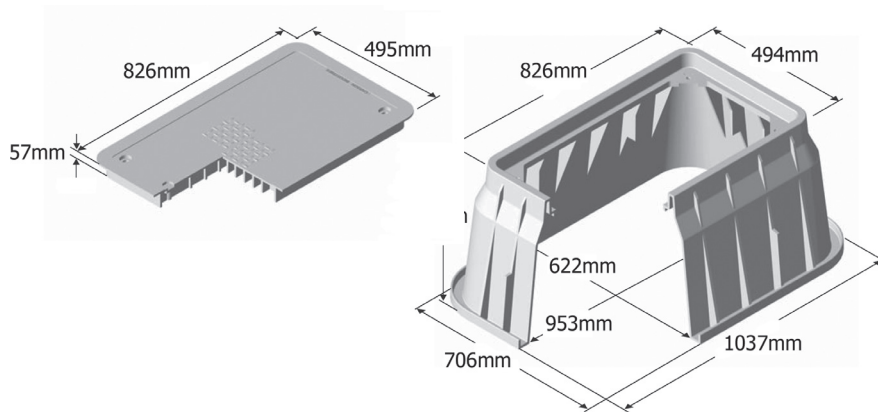


| Ordering Information |  |
|----------------------|--|
| Code                 | Description  |
| 591-VB-12            | 530mm x 380mm x 300mm Rectangular Valve box, Green body, Green Lid |
| 591-VBL12            | Green Lid to suit 591-VB-12  |
| 591-VBL12RW          | Lilac lid to suit 591-VB-12  |

# Carson Valve Boxes

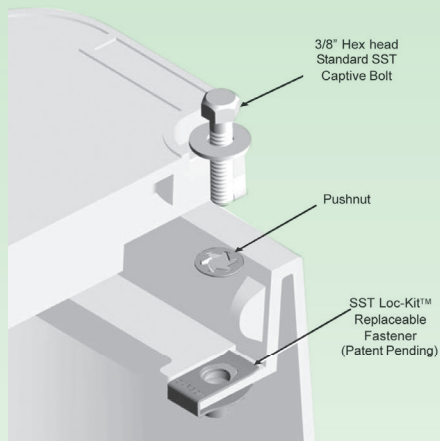
## 760mm x 430mm x 450mm Super Jumbo Rectangular Valve Box

- Commercial grade valve box for housing multiple solenoid valves
- No Pipe cuts-outs
- Snap on lid for easy access with stainless steel bolt for security
- T-Lip lid to reduce risk of dirt jamming lid lift
- Lid marked "Irrigation Control Valve"



### Ordering Information

| Code         | Description  |
|--------------|--|
| 591-VB-18    | 530mm x 380mm x 300mm Rectangular Valve box, Green body, Green Lid |
| 591-VB-18LID | Green Lid to suit 591-VB-18  |



### HDPE Structural Foam

| Material Property                      | ASTM Test Method | Typical Value            |
|--|------------------|--------------------------|
| Type, Class, Category                  | D1248            | III, A, 3                |
| Density, g/cm <sup>3</sup>             | D1505            | 0.950 min, 0.965 max.    |
| Tensile Strength at break, psi         | D6380            | 3,000 to 4,400           |
| Elongation at break                    | D638             | 400 %                    |
| Tensile Impact                         | D1822            | 27 ft-lb/in <sup>2</sup> |
| Flexural Modulus, psi                  | D790             | 120,000 min, 240,000 max |
| Low Temperature Brittleness F50, at °C | D746             | <-76                     |
| Hardness, Shore D                      | D2240            | 66                       |
| Deflection Temperature at 66 psi (°F)  | D648             | 150° min, 200° max.      |
| Electric Dielectric Strength, V/mil    | D149             | 400 min, 600 max         |

### Ordering Information

| Code       | Description  |
|------------|--|
| 591-VBBOLT | Replacement 3/8" stainless steel, all thread bolt, suits all Carsons except 591-VB-60. |
| 101LOCKIT  | Carson Lock kit with bolt to secure lid to box   |