



T195SV Vapor Recovery Vent

Rev. A, June 2009

Civacon's Vapor Recovery Vent has improved flow and less pressure drop. It will retro-fit all TTMA flanged vapor vents and improves installation by adding a new rotatable design.

NEW

The Civacon T195SV Vapor Recovery Vents are designed and tested to take the punishment of temperature from -40°F to 160°F (-40°C to 71°C). A new cap design threads into the top of the vent which allows for a better seal and eliminates the snap ring system.

The vent's new spanner nut mounting design allows more freedom for mounting the vent, you are no longer restricted to the normal TTMA bolt pattern.

Seals are new and improved to be compatible with Ethanol, Methanol, Diesel, Biodiesel and Gasoline products being hauled in DOT406 tanks today.



Ordering Specifications:

T195SV - Vapor Recovery Vent

T195SVRK - Repair Kit

12068 - Spanner Nut Tool

Features and Benefits:

- Lightweight aluminum body
- Valve stroke increased by 50% (1-1/2" total seat opening)
- Increased Spring Tension for a quick, tight closure
- Dual fluorosilicon piston o-ring seals and a new lower shaft seal and wiper protects the air system
- New added external exhaust port for quicker opening and closing of vent's poppet
- Viton GF Gaskets and Seals
- Thread-in Cap Design eliminates snap ring
- Improved flow rating and less pressure drop
- New rotatable mounting design eases retrofits
- Will fit in place of all TTMA flange mounted vents
- Single o-ring seal to manhole plate minimizes potential mounting leak paths of bolted designs

T195SV Vapor Recovery Vent

Most 20" manhole vents mount using a standard TTMA flange. A potential leak path at each mounting bolt.

The new Civacon T195SV Vapor Recovery Vent Mounts using a spanner nut and seal to the manhole plate outside the existing TTMA bolt pattern. This mounting style no longer limits how the vent is mounted. Just angle the vent as needed.



Specifications

Product Number:

T195SV

Dimensions:

Height Closed – 5.62

Height Open – 7.07

Ride Height - 3.75

Length – 9.95

Materials:

Aluminum, Stainless Steel and Viton

Weight:

5.75 lbs.

Temperature Rating:

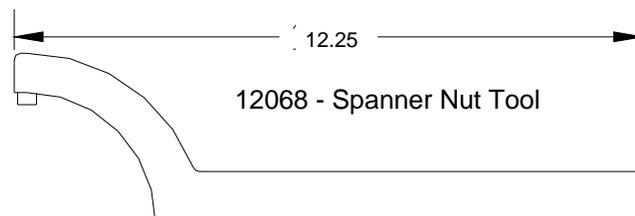
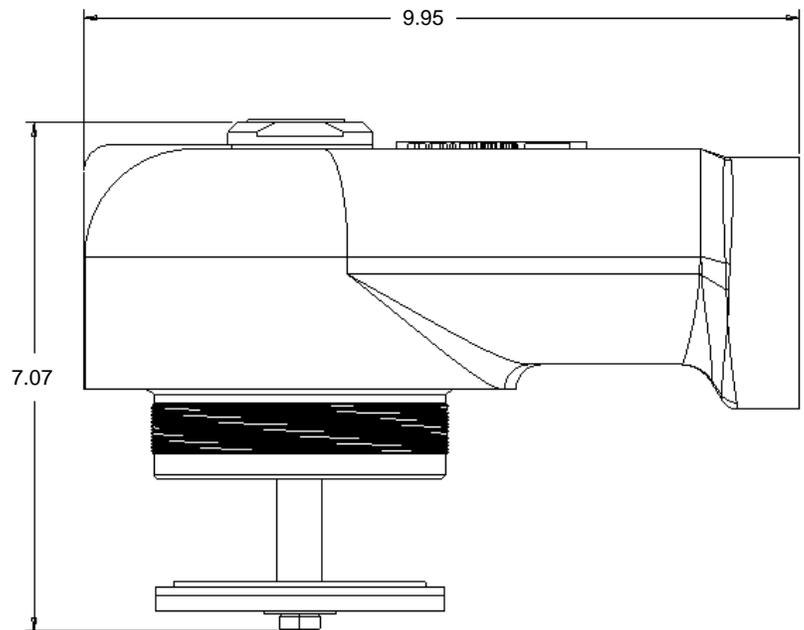
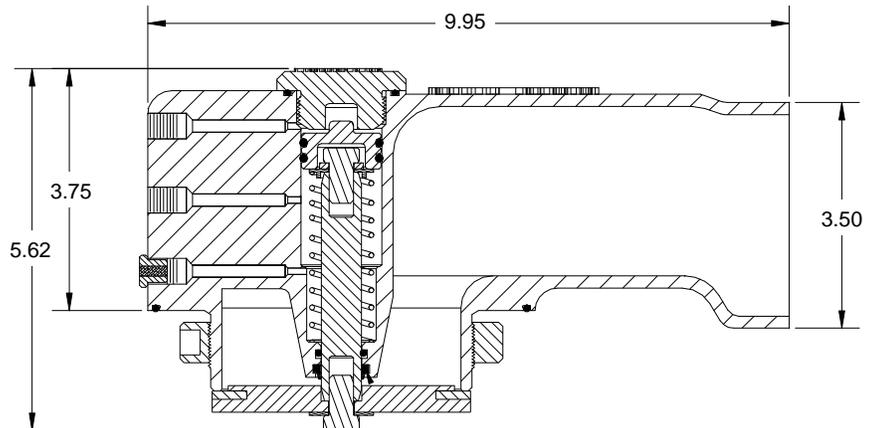
-40°F to 160°F (-40°C to 71°C)

Repair Kit

T195SVRK - Repair Kit for T195SV Vapor Vent

Parts Included:

- (1) 11772 - Dual Seal Piston
- (1) 11692 - O-Ring, Viton GF
- (2) 11776 - O-Ring, Fluorosilicon
- (1) 11696 - Wiper Shaft
- (1) 10681M - O-Ring, Viton GF
- (1) 11695 - O-Ring, Viton GF
- (1) 11699 - Gasket, Viton GF



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