

## Key Points

- ➔ Eliminates appliance fouling
- ➔ Inexpensive option compared to heavy end build-up headaches
- ➔ Simple and easy to install
- ➔ Reduces downstream maintenance
- ➔ Threaded (FNPT) inlet and outlet connections
- ➔ 250 PSIG (17.2 barg) design pressure
- ➔ Sized for use with the **Algas-SDI Zimmer™** LPG Vaporizer

# Zim-Filt™

## Coalescing Filter (P/N 20556)

### Operational Overview

**Zim-Filt™** traps 'heavy end' hydrocarbons and other substances present in LPG vapor.

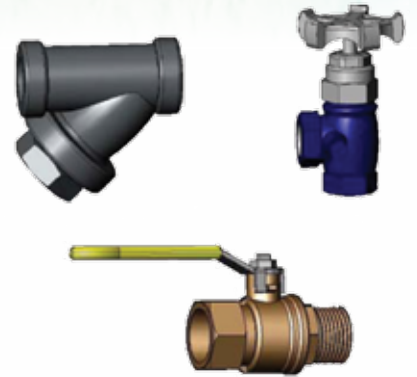
**Zim-Filt™** removes these contaminants at an efficiency rate of 99.99% for 0.01 micron particles and droplets. The filter continuously removes liquids without loss of efficiency or flow capacity.

**Zim-Filt™** is constructed of anodized aluminum and stainless steel to ensure long term reliability and performance. **Zim-Filt™** includes a differential pressure indicator, sight-glass, pressure relief valve and ¼ turn bayonet bowl closure. **Zim-Filt™** is shipped with one easily replaceable filter cartridge installed. Replacement filter cartridges are available as P/N 40566.



### Tank Mount Bracket P/N 80887

The kit provides an easy method to mount Zimmer directly on a Storage Tank. The design allows for bracket adjustment depending on tank diameter.



### Tank Mount Piping Kit P/N 80888

The kit provides nipples, fittings and associated items to connect Zimmer when using the **Tank Mount Bracket P/N: 80887**.  
\*Parts included: check lock adapter, 0-300 PSI gauge, angle valve, hydrostatic relief valve, ball valve, ½" strainer, high temp REGO regulator X1584MN and 0-30 PSI gauge.

(\*Not all items are shown in depiction!)

## Wall Mount Accessories

### Zimmer Wall Mount Kit P/N 80885

The kit provides of all the hardware required to wall-mount Zimmer to a concrete, brick or wood-frame wall.



### Regulator & Gauge Kit for Wall Mount P/N 80890

The kit provides a high temp REGO regulator and 0-30 PSIG outlet gauge. Use with **Zimmer Wall Mount Kit P/N: 80885**, and, **Strainer & Piping Kit for Wall Mount P/N: 80892**.

### Strainer & Piping Kit for Wall Mount P/N 80892

The kit provides a ½" strainer, 0-300 PSI inlet gauge, angle valve, hydrostatic relief valve and ball valve. Use with **Wall Mount Kit P/N: 80885**, and **Regulator & Gauge Kit P/N: 80890**