

#### **GAMMON TECHNICAL PRODUCTS, INC.**

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# FILTER SEPARATOR ACCESSORIES

## **AIR ELIMINATORS**



There is no question in our opinion: these are the most reliable air eliminators money can buy. Stainless steel float and mechanism, Viton A seal, 3/4" NPT in and out. (1/2" on special order), 1/16" air outlet orifice operates up to 208 psi. Air release rate at 150 psi is 6.04 cfm. Larger orifice sizes: 3 available on special order but operating pressures decrease. Structural pressure rating is 250 psi on all models. Repairable replacement parts are available.

GTP-21A Aluminum body Cast iron body



STAINLESS STEEL MODEL - High Air Flow Non-repairable. At 150 psi, releases air at 9.44 cfm. Maximum operation pressure 400 psi. Structural pressure rating 500 psi.

GTP-11-400

#### SOCKET ADAPTER FOR COALESCER ELEMENTS

Designed to fit threaded bottom coalescer elements. The socket is 1/2" square drive for torque wrenches and extensions. This adapter is needed to attach a torque wrench to coalescer elements.



**GTP-1224**Socket Adapter for Parker/Velcon



**GTP-1224F**Socket Adapter for Facet

### CHECK VALVES - Prevents drain-back TO BE INSTALLED ABOVE THE AIR ELIMINATOR VITON SEAL - ALL STAINLESS STEEL

This small item offers possibly your greatest protection against *BIG TROUBLE!* It prevents entry of air to the fiter vessel through the air eliminator when main piping check valves leak or the vessel level is reduced. It actually ensures that the vessel remains full of fuel and prevents fuel pressure surging that damages elements.

Air carries micro-organisms that grow to contaminate fuel system filter and tank sumps. ALSO, without air, there can be no internal fires in filter separators. When a pump forces fuel through a coalescer into an empty filter separator, every requirement for fire is present - oxygen, fuel spray, and high energy static charges. The check valve helps to keep the vessel full of fuel.







GTP-2916-10 GTP-2916-11



3/4" NPT 3/4" BSP



**GTP-2916-21** 3/4" NPT x 3/4" BSP

#### PRESSURE RELIEF VALVES

Relieves excess pressure caused by thermal expansion of the fuel

BE SURE TO SPECIFY RELIEF PRESSURE SETTING



**GTP-803S** 



GTP-803B-1



**GTP-1357V** 

Carbon steel, available settings from 15 to 3500 psi 3/4" male x 1" female Also available in S/S

Bronze, available settings from 5 to 300 psi, non-certified 3/4" male x 3/4" female

Bronze, available settings from 75 to 200 psi, non-certified 3/4" male x 3/4" female

**NOTE:** 150 psi is our standard pressure relief valve setting. Other settings are special order and are non-refundable.