



C.I.Agent® EVAC Filtration System

The design of the C.I.Agent® EVAC Filtration System was driven by several factors including:

- Must be operational by 1 crew member
- Must have better flow characteristics than the first generation filter
- Must come in an over-the-road liquid tight U.N. certified container so no pollutants drip on or from the truck during transportation
- Must have indications as to when the filter is nearing capacity for hydrocarbons or sediment
- Must have a fitting that will not blow off under high flows or high loading
- Must increase the hydrocarbon capacity

Based on these design criteria, the C.I.Agent® EVAC Filtration System was built with the following features:

- The C.I.Agent® EVAC Filtration System is the largest size filter that fits in a 6.5 gallon over-the-road certified container that is easily handled by 1 crew member – The filter is placed in the bucket after use so no pollutants captured by the filter are re-released to the environment
- The C.I.Agent® EVAC Filtration System uses a balanced micron rating that allows for longer flow times before plugging
- The C.I.Agent® EVAC Filtration System comes with a Hydrocarbon Detection Strip attached to its outer skin that lets the operator know when oil is just beginning to pass the filter
- The C.I.Agent® EVAC Filtration System has an optional flow meter that lets the operator clearly see when the flow has been restricted by sediment loading
- The C.I.Agent® EVAC Filtration System has double stainless steel banding in a positive lock groove to provide the strongest fitting attachment to the filter
- The C.I.Agent® EVAC Filtration System includes a pouch of C.I.Agent® Oil Solidifier in the Filter to provide more hydrocarbon capacity that will never leach back to a liquid

The C.I.Agent® EVAC Filtration System also carries \$2 Million in Product Liability as well as \$2 Million in Environmental Incident Insurance. This insurance can be offered because the C.I.Agent EVAC Filtration System is manufactured at C.I.Agent Solutions® located in Louisville, Ky, and undergoes multiple quality control checks.

The C.I.Agent® EVAC Filtration System is also certified for use with Greenlee and Stanley pumps with several other pump manufacturers currently testing to certify.