

and precision components more completely than any other product available in the industry today. Over the long term, this saves on replacement parts and repairs.

Breakthrough options to meet your needs...

Based upon a combination of the principles of fluid movement, particulate and droplet, action and reaction, plus diffused molecular motion, some of the Blue Moon filters may be installed horizontally or vertically. There are four different ceramics and many different options depending on the size of the tank: dual (like a double-barrel shotgun), single, or a smaller system unit. Users of LPG, over the road vehicles, forklifts and standby fuel systems applaud the Blue Moon filter system as breakthrough technology that has resulted in positive change for their industry.



As the world's only company offering a complete line of patented fuel additives, Energy Additives is known as a leader in the industry. Recognized as both a pioneer and a visionary in the development of fuel remedies, EAI continues to monitor trends, ensuring that all products meet and exceed consumers' expectations. The company's attention to detail, commitment to quality and responsibility to the environment have resulted in success with industry worldwide including the top automakers and major petroleum producers.

Blue Moon®

Today's most advanced filtration system.

Blue Moor



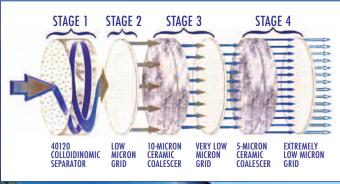
Ray Murray, Inc. 800-628-5044

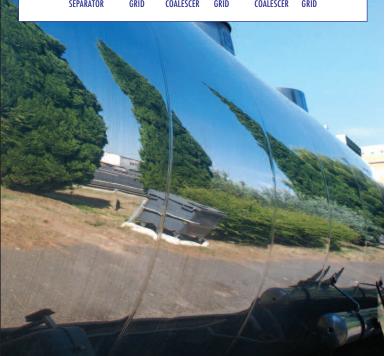
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Ensuring contaminant-free fuel at affordable prices...

Most filtration of LPG or propane gas assumes that the fuel is clean and free of water, particulates, heavy oils, and harmful chemicals such a sulfur, when in fact this may not be true. Refinery practices, inadequate filtration, holding tanks and delivery trucks all add to the problem. The Blue Moon Multi-stage Filtration system solves this issue. Plus, when used in conjunction with a high quality LPG additive, they will help protect new systems and remove the buildup of contaminants in older equipment.





Multi-stage filtration for





Stage one is designed to remove and hold the water, heavy oils and particulates. As the fuel passes

through the first filter, water droplets collide and form larger droplets. These heavy droplets then fall out of the fuel flow and are trapped. The heavier particulates fall out of suspension in this stage also. Inertia and size will also trap medium size (40-micron) to small size (20-micron) particulate. Heavy oils will also be removed in this initial stage, along with most sulfur.

Stage two has spacing before and after so medium size particulates and droplets can collide to form larger heavier droplets. While this material is lighter than what is collected in stage one, due to the unique design of the Blue Moon filter, the lighter materials are held in this stage or will be allowed to reach a larger size and drop back to stage one. Stage two removes particulates and water down to the 20-micron level. A combination of particulate attraction and fluid movement is used in this stage to prolong the life of the filter.

In **stage three**, the small particulates, water droplets and heavy oils do not follow the flow path perfectly, but randomly collide with each other. Therefore, the walls of the filter and/or the filter media cause larger droplets to form, encapsulating particulate and heavy oil aerosol droplets down to the small size (10-micron). The use of interception and diffusion is the filtration technique for stage three.

Stage four is designed to present optimum structure of filter media. Continuously present rough surfaces act as obstacles in the flow path and cause



the finer particulate, water and heavy oils to strike their surfaces and each other, until they become large enough to be held in this media. Since most of the larger water, heavy oils and particulate molecules have been removed before entering this phase, this "micro" (5-micron) stage is able to work longer and more efficiently.

The Blue Moon Filtration system in combination with Energy Additives' quality patented products, such as CGX-4, ensures the fuel entering your system is free of contaminatnt, at a price that is affordable.

Call your distributer today to place an order, or for more information visit: energyadditives.com

