



WINSTON / ROYAL GUARD CORPORATION

Type 62HW Metal Mesh Liquid-Liquid Coalescer

The **Type 62HW-MM-1S** is a single stage Liquid-Liquid Coalescer used for the separation of two immiscible liquids, such as small amounts of water from a hydrocarbon (oil, gasoline, benzene, etc.). The coalescer can be designed for varying customer micron removal requirements.

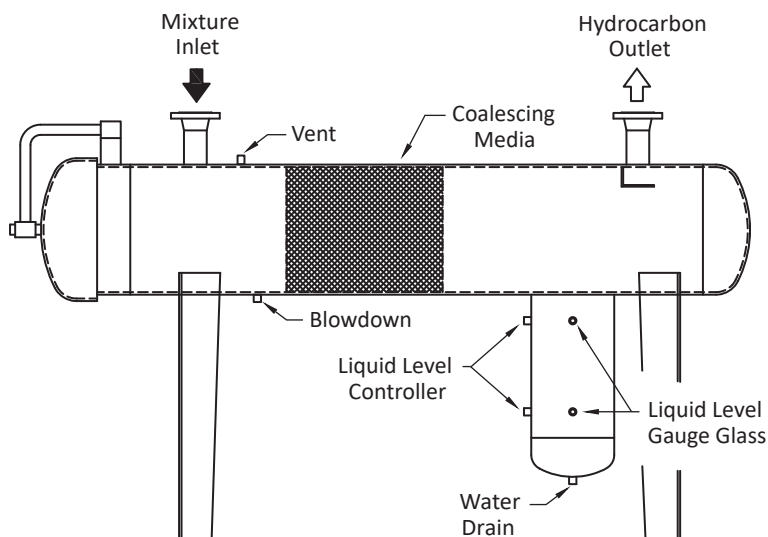
This unit utilizes a knitted wire mesh media pack for the coalescence and gravitational dropout of enlarged dispersed phase droplets.

The Coalescer can be provided with various styles of coalescing media packs including seven wire filament densities which can also be inter-wound with fibers such as polypropylene polyester, nylon, fiberglass, and Teflon® for more efficient coalescing.

Wire filaments are available in various metals to include 300 series stainless steels, monel nickel 200, hastelloy C276, Inconel 600 and others. The media packs are also available Teflon®, Kynar®, and polypropylene.



Type 62HW-MM-1S Horizontal Metal Mesh Coalescer



Coalescing Media

