



Series 89

Vertical, Small Volume Gas Coalescers

The Series 89 gas coalescer is used for smaller volume applications with a maximum liquid loading of 8 gallons per day. They hold one coalescer cartridge and are designed and code stamped in accordance with ASME Code Section VIII Div. 1.

Stock units are available from 6" through 10" diameter at 150# ANSI rating.

Typical Application: Primary Driver Fuel Gas



Vertical coalescers utilize PEACH® DynaCeptor™ (Series NGGC) coalescing cartridges. The cartridge is manufactured from PEACH technology utilizing the concept of Saturated Depth Coalescing™ to provide an open 3D depth matrix structure which allows liquids to saturate the media depth and grow to fullest potential, then drain with gravity when the droplet is of the appropriate weight and size. This technology is extremely different than pleated products which have to be tight to screen down to 0.3 micron and shed the coalesced liquids off quickly to prevent high differential pressure and potential cartridge rupture.

Cartridge Series NGGC

Available in polyester or polypropylene medias at various Performance Levels to handle many different kinds of coalescing applications.