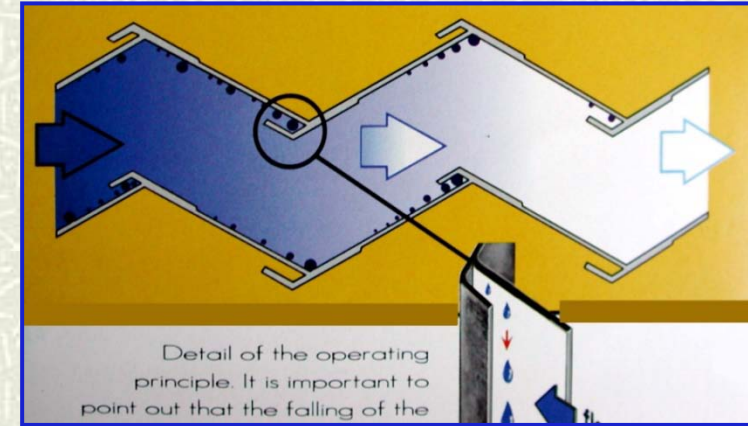


Vane Separators

Principle of Operation

Gas passes through the vane, splitting in to numerous fluid threads, which, subject to sudden changes of direction, cause a semi-turbulence, with consequent rolling of liquid entrainments along the walls of the vanes.



Features & Advantages :

1. Efficiency of 100% separation of liquid particles for dimension > 8 microns
2. Low pressure drop of 0.1 bar
3. Self cleaning and Maintenance free
4. Optional of auto drain system

