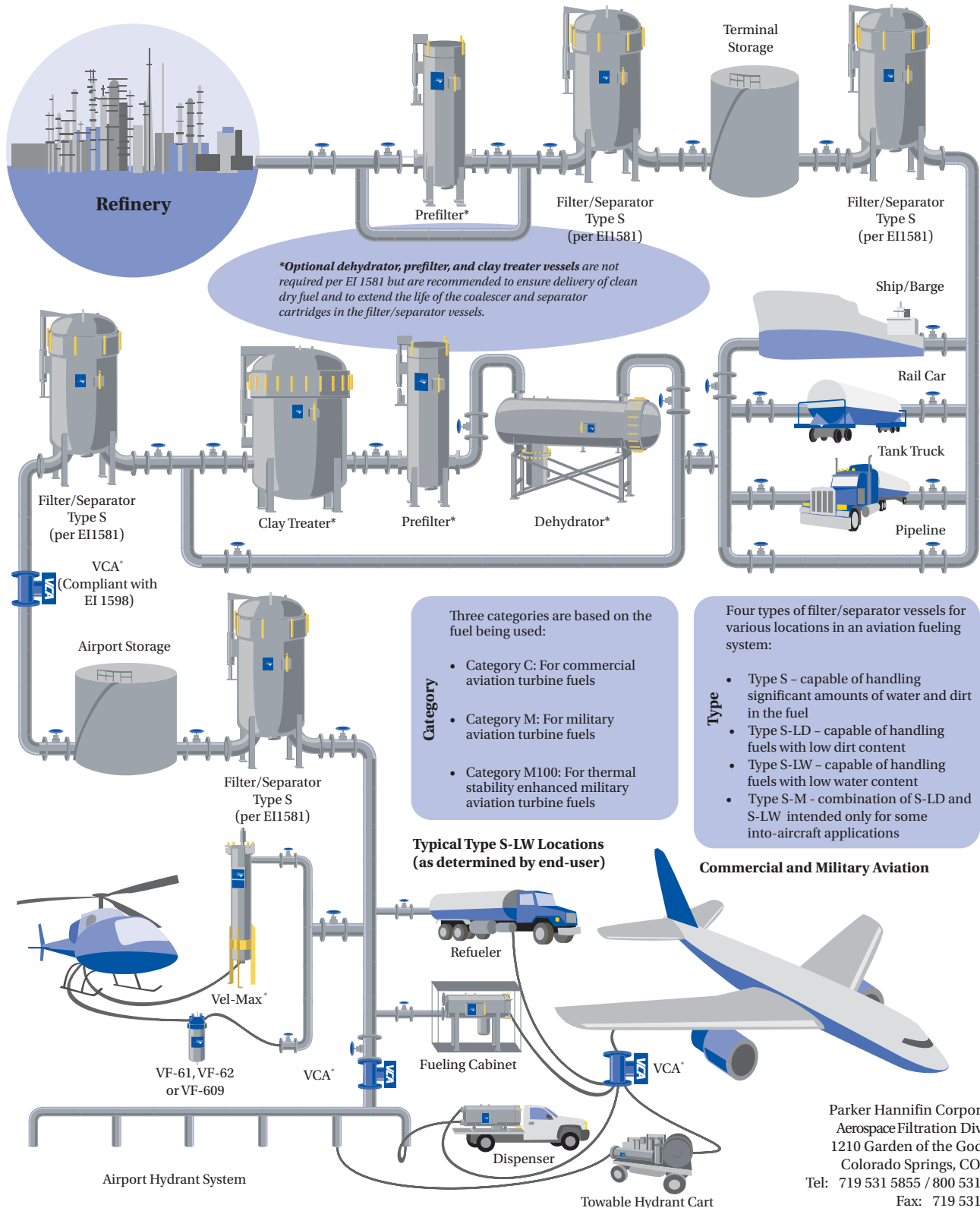


TYPICAL DISTRIBUTION SYSTEM FOR CLEAN DRY AVIATION FUEL



EI 1581 Spec., 6th Edition



Category

Three categories are based on the fuel being used:

- Category C: For commercial aviation turbine fuels
- Category M: For military aviation turbine fuels
- Category M100: For thermal stability enhanced military aviation turbine fuels

Type

Four types of filter/separator vessels for various locations in an aviation fueling system:

- Type S - capable of handling significant amounts of water and dirt in the fuel
- Type S-LD - capable of handling fuels with low dirt content
- Type S-LW - capable of handling fuels with low water content
- Type S-M - combination of S-LD and S-LW intended only for some into-aircraft applications

Typical Type S-LW Locations (as determined by end-user)

Commercial and Military Aviation

*Prefilter elements compliance with EI1590 and vessel compliance with EI1596 is customer dependent.
Optional EI-1583 Qualified Vessels/Absorbent Type Cartridges for jet fuel without anti-icing additive.

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