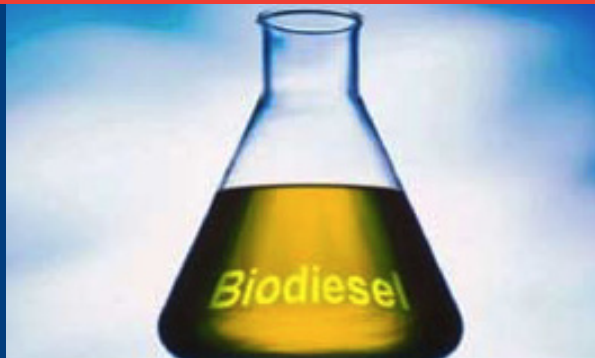


INJECTING ADDITIVES

Info BITS

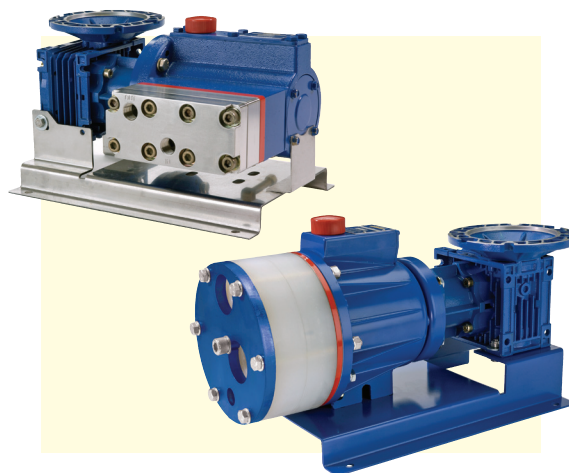


Injecting and Metering of Biodiesel Additives

Biodiesel is a renewable fuel for the future, a carbon-neutral, "green" alternative to gasoline and petro-diesel fuel for motor vehicles. It is also a convenient way to reduce noxious emissions and considered a major potential weapon against climate change.

During the manufacturing process, several additives have to be metered and injected into the mix with accuracy and repeatability. Many companies have chosen Hydra-Cell metering pumps over conventional metering pumps because Hydra-Cell features a multiple-diaphragm design that offers outstanding accuracy and repeatability while providing virtually pulse-less flow.

This eliminates the need to purchase expensive pulsation dampeners typically required with conventional metering pumps. It also improves safety by reducing pipe strain.



Hydra-Cell metering pumps exceed API 675 performance standards for accuracy, repeatability, and linearity while providing virtually pulse-less flow in the production of biodiesel fuels.

**Accuracy &
Repeatability
with
"Pulse-Free"
Flow**

Hydra-Cell[®]
Seal-less Pumps

www.Hydra-Cell.com