



Figure 1 UniAmix

UniAmix

Fuel Compatibility & Stability Test

- Testing the compatibility of different fuels
- Testing the stability of fuels
- Oven to dry spot test paper
- ASTM 4740-19 confirm
- Temperature range from ambient to 105 °C
- Robust metal housing

The Uni**Amix** device is designed to assess the compatibility and stability of different and single fuels. The latest technology provides an easy-to use measuring device to the field engineer. It is feature-rich, comes in a robust metal housing and is easy to handle. Reliable and repeatable accuracy makes the unit the ideal tool for controlling the condition of the operational fluids on site.

Compatibility

All blended fuels carry the risk of incompatible components causing them to become unstable with serious consequences for the users. Our compatibility test provides assurance against such occurrence.

Danger and risk

- Clogging of filters, pumps and injection nozzles
- Power loss/failure of the drive system interruption in service
- High cost of removing blockages in pipes/cleaning tanks etc.

Reason

 Fuel combines crude oil from many different sources that are not all compatible to others

Solution

 Onboard testing with the UniAmix enables the operator to asses the compatibility of different fuel in-situ