



# AFH Honeywell Systems

Additive | Blending | Tanker Loading | Tank Gauging



## Additive Dosing

- Mono-Block II+ , Fusion4 MiniPak & MultiPak

## LPG Systems

- Micro- Dose Mercaptan

## Blending Systems

- Fusion4 Micro & BioBlend

## Terminal Automation

- Terminal Manager and TM Box

## Servo

- Honeywell Enraf 854 Gauges

## Radar

- Honeywell 990 Flexline & SLG 700 GWR



## Product Overview

- Mono Block III+: Latest Additive injector, compact, tamper proof, 303 Stainless
- LPG Systems Micro-Dose : Specialist ultra-low dosage eg Mercaptan into LPG

### Dosing & Blending Controllers

- Fusion4 Multipack: Unmatched control with the MSC-A multi stream controller brings insight back to additive injection for up to 12 streams
- Fusion4 MiniPack: The highest standards of precision for single stream additive injection
- Fusion4 Bioblend: Biofuel blending at the load rack where accuracy, audit trail, customer and regulatory compliance are mission critical
- Fusion4 Microblender: Precision blending for single stream applications in a highly configurable, compact package

The world's most advanced multi stream controller for loading 1-6 arms simultaneously & additive Injection

### Depot and terminal Automation

- **TM Box:** state-of-the-art, web-based solution for facilitating, monitoring and controlling the distribution of products (with built in SCADA Experion PKS) in a Terminal. Includes ESD systems, Terminal Access/security, interface with SAP, JD Edwards, Oracle or MEGA,
- **TM Box : Terminal Manager:** As per above for a small terminal

**AFH can engineer, integrate and build to your specific requirements**





**Honeywell**

## Primary Level Gauge

### Honeywell ENRAF 854 Servo Level Gauge

- Custody Transfer
- 0.4mm Accuracy; 0.1mm Repeatability
- Programmable Alarms Outputs
- Suitable for SIL 2/3 rated Loops; SAT ( Servo Auto test)
- Integrated Temperature System, Water / Product Interface Detection and Density Profiling Option
- IECEx Certified



### 990 Flexline Smart Radar Level Gauge

- 3 Versions  $\pm 0.4\text{mm}$ ,  $\pm 1.0\text{mm}$ ,  $\pm 3.0\text{mm}$
- 2, 4 or 6 Programmable Alarms Outputs/contacts
- Suitable for SIL 2/3 rated Loops; Water / Product Interface
- Can be either a standalone IHHH or a second input to the ATG software



990 Flexline

## Secondary Level Gauge / IHHH

### SLG 700 Guided Wave Radar Level Gauge

- 2 wire loop powered 4-20 mA (Opt HART & F/Fieldbus)
- Accuracy  $\pm 3.0\text{mm}$  or 0.03% of Span
- Can be used as IHHH alarm via PLC , SIL2/3



SLG 770