

LIQUID SAMPLING SYSTEM

ABOUT US

Since 1990, Haldatec has been providing products and services to the Oil, Gas and related industries in Australia, Pakistan, Singapore, Papua New Guinea, India and New Zealand.

ENPRO

Our house product label, EnPro, has been developed to complement our core business and has been driven by customer needs. Our comprehensive range includes innovative designs, adaptations and applications introduced to solve problems for our customers.

STANDARDS

To ensure we provide the best possible support for our customers and suppliers, we have certification to ISO9001:2015.

EnPro Liquid Sampling Systems are designed specifically for a customer's requirements and to comply with various ISO and API standards.

HOW IT WORKS

Liquids are sampled as part of the metering requirements for analysis.

A sample is collected on a timed or flow proportional basis over the off loading period. The collection of samples is then mixed and a representative, homogenous sample is available for analysis.

SYSTEM OPTIONS

Skid based or panel mounted enclosures are available in both stainless steel or GRP (fiberglass). Pipework can also be fabricated to the required standards.

An important consideration is the use of a mixing device to ensure the liquids are properly mixed prior to a sample being taken.

An EnPro system can be customised based on either stabilised and destabilised oil.

MATERIALS OF CONSTRUCTION

Std 316 St.St., other materials are available.

ALARMS

The integral control system can provide instantaneous feedback, alarms, alerts on system performance. It can provide this via modbus, extranet protocols, analog or digital signals.

